

# ASARINA PHARMA AB (PUBL) QUARTERLY REPORT Q1 2022

1 January – 31 March 2022

# REMAIN IN CONTROL OF YOUR LIFE

## **ASARINA PHARMA AB**

(PUBL) 556698-0750 YEAR-END REPORT 2021

# **ABOUT ASARINA PHARMA**

We are a Swedish biotech company developing Sepranolone for allopregnanolone-induced stress and compulsivity-driven disorders. Our product pipeline is built on over 40 years of research into allopregnanolone-related neurological disorders. With our new family of GAMSA compounds (GABA<sub>A</sub> Modulating Steroid Antagonists) we aim to deliver a new generation of safe, efficacious drugs for neurological conditions from Tourette syndrome to Obsessive-compulsive disorder that still lack safe, efficacious pharmaceutical treatments.

#### ASARINA PHARMA AB

Karolinska Institutet Science Park | Fogdevreten 2, SE 171 65 Solna, Sweden Peter Nordkild, CEO | Phone +45 25 47 16 46



# FIRST QUARTER 2022

# **R&D HIGHLIGHTS**

#### **TOURETTE SYNDROME**

- The first patient on our Phase IIa Tourette study was enrolled on February 16 at Bispebjerg University Hospital Copenhagen
- Approx. 20% of patients on the study had been randomized by the end of the Quarter
- Bispebjerg University hospital continues to enroll and treat adult patients with Tourette, who make up the majority of the study. The Danish National Center for Tourette at Herlev University Hospital will focus on children and teenagers, beginning enrolment later in the year
- Last-patient-last-visit is scheduled for January 2023, topline results for Q1 2023
- The study remains fully funded

# **FINANCIAL HIGHLIGHTS**

- Staff costs declined to 0.6 (1.9) MSEK due to the previously communicated reduction in working time for the Asarina team in Q3/2021
- External R&D costs amounted to 2.6 (4.0) MSEK, the majority related to our phase IIa Tourette Syndrome study
- General and administration costs were unchanged at 0.8 (0.8) MSEK
- Our present funding will cover the cost of the study, lasting until summer 2023
- Asarina Pharma AB has now decided to change from quarterly to semi-annual reporting



Jakob Dynnes Hansen Chief Financial Officer



# **CEO STATEMENT**

Strong, steady progress best sums up Q1 2022. In a stable, productive Quarter we have kept steadfastly to the recruitment goals of our phase II Tourette study, despite tail-end Covid-19 effects at our hospital study sites. We firmly expect to continue to do so. The study remains fully funded. We remain confident of reporting topline results in Q1 2023.

# THE QUARTER'S HIGHLIGHTS

**Our first patient** was enrolled on February 16 at Bispebjerg University Hospital Copenhagen, a part of Copenhagen University Hospital

**As planned**, by the end of the Quarter we had randomized approx. 20% of patients on the study

**Bispebjerg University hospital** continues to enroll and treat adult patients with Tourette, who make up the majority of the study, as planned. The Danish National Center for Tourette at Herlev University Hospital will focus on children and teenagers beginning enrolment later in the year

**Last-patient-last-visit** is scheduled for January 2023, topline results for Q1 2023

The study remains fully funded

Peter Nordkild, CEO Asarina Pharma

# THE QUARTER IN DEPTH

Our phase IIa study in Tourette will include 30 patients with or without OCD from the age of 12 to 45 years. 20 patients will receive 10 mg Sepranolone twice weekly for 12 weeks in addition to their standard Tourette treatment. 10 patients will continue on their standard Tourette treatment.

The study will be conducted at the Danish National Center for Tourette at Herlev and Bispebjerg University hospitals. Bispebjerg will primarily treat the adult patients with Tourette; whilst Herlev University Hospital, a leading research hospital with Scandinavia's largest Tourette department, will focus on children and teenagers. In total it is expected that Bispebjerg will recruit 20-25 subjects and Herlev 5-10 subjects. Last-patient-last-visit is scheduled for the first week of January 2023 with topline results in Q1 2023.

Bispebjerg started enrolment on February 16, 2022 with enrolment continuing as planned at a rate of approximately one patient per week. At the end of Q1 2022 approximately 20% of patients had been randomized.

Herlev plans to enroll subjects who are interested in participating in the study before summer 2022, randomizing them during August 2022. This will enable the study to be completed for these young adults before the Christmas vacation in 2022. This strategic change from Herlev follows the center's recent relocation to a new site, which, challengingly, took place in the middle of the Covid-19 pandemic. Despite this and other inevitable ongoing impacts from Covid-19 on all hospitals, our momentum thus far in the study has been excellent – and the study teams at both Bispebjerg and Herlev remain fully committed to and aware of the huge importance and impact that a new safe, pharmaceutical treatment for Tourette with few side effects would have on the lives of patients.

# **FINANCES**

Financially too, the Quarter has been stable and efficient. As earlier reported, we have put many activities on hold and the hours of all internal Asarina staff have been further reduced. With these changes we have managed to reduce our cash spend significantly and our present funding will cover the cost of the study, lasting until summer 2023.

Asarina Pharma AB has now decided to change from quarterly to semi-annual reporting. Its Interim report for the 1st half-year 2022 will be released on 25 August 2022. Its Interim report for 2nd half year and full-year 2022 will be released on 25 February 2023.

**D** Our momentum thus far in the study has been excellent. The teams at both Bispebjerg and Herlev remain fully committed to and aware of the huge importance that a new safe, pharmaceutical treatment for Tourette with few side effects would have on the lives of patients.

# WHAT'S AT STAKE?

So to conclude, let's return to the patients for a moment. Whilst it is easy in the thick of a clinical study, with all its complex regulatory and logistical demands, to lose sight of the endgame – let's remind ourselves for a moment here exactly what is at stake.

Tourette impacts children at a particularly vulnerable age - tics typically appear first between ages 3 and 9, as children are negotiating crowded, stressful, high-impact school environments. In fact, 32% of children with Tourette have considered suicide and / or self-harm. 63% have felt discriminated against, bullied or excluded (1). And that is only amongst those 1-out-of-333 officially diagnosed. Surveys cited by the US Center for Disease Control and Prevention strongly suggest (2) that about half of children with Tourette may not even be diagnosed.

So the unmet need for a safe, fully effective pharmaceutical solution that does not involve the appalling side effects of antipsychotics like Haldol (still sometimes prescribed - (3)) is undisputed. As a large-scale US Tourette Association survey found, 29% of children had tried five or more different medications and 44% of parents felt current treatments failed to adequately control symptoms (4).

A safe, endogenous compound that reduced tics, and had already been taken by over 350 people with no serious side effects, would be a life-changing, life-saving intervention. Furthermore, as the first neuroendocrinal, neurohormonal treatment it could open up a whole new paradigm not only in how we treat Tourette, but how we understand its complex mechanism of stress, compulsion and reward. With 86% of Tourette patients having at least one additional disorder such as OCD (5) that understating could also play a role in better understanding and researching the wide range of other highly disruptive neurological indications so commonly comorbid with Tourette.

As we work here in the middle of our study, we intend to stay strongly focused on delivering steady progress in enrolment, randomization and dosing – whilst not forgetting either those many thousands of patients living with Tourette for whom Sepranolone could mean a new control in their lives.

I'd like to thank our excellent, highly experienced teams at Bispebjerg and Herlev University hospitals in Copenhagen – and you, our stakeholders and shareholders for your continued, highly valued support.

#### WARM WISHES,

**Peter Nordkild**, CEO Asarina Pharma

2. US Center for Disease Control and Prevention https://www.cdc.gov/ncbddd/tourette/data.html#:~:text=Studies%20that%20included%20children%20 with,children%20(0.6%25)%20have%20TS.

- 3. Tourette Association of America https://tourette.org/research-medical/pharmacology/#:~:text=Haloperidol%20(Haldol)%2C%20pimozide%20(.(FDA)%20 to%20treat%20tics.
- 4. Tourette Association of America, 2018 Impact Survey
- 5. Tourette Association of America, 2018 Impact Survey

JJJ A safe, endogenous compound that reduced tics with no serious side effects would be a life-changing, life-saving intervention. Furthermore, as the first neurohormonal treatment it could open up a whole new paradigm not only in how we treat Tourette, but also how we understand it.



<sup>1.</sup> Tourette Association of America, 2018 Impact Survey

# 1ST QUARTER 2022

# **KEY FINANCIALS**

|   | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2022<br>FULL YEAR |
|---|-----------------|-----------------|-------------------|
| Net income, KSEK                                | 0               | 0               | 0                 |
| Operating profit/loss, KSEK                     | -4,025          | -6,774          | -38,284           |
| Profit/loss for the period, KSEK                | -4,065          | -6,337          | -38,297           |
| Earnings per share, fully-diluted, SEK          | -0,21           | -0,32           | -1,64             |
| Total assets (end of period), KSEK              | 24,898          | 51,498          | 30,361            |
| Cash and cash equivalents (end-of-period), KSEK | 16,286          | 41,782          | 21,715            |
| Equity ratio, %                                 | 69,2            | 89,7            | 69,5              |
| Return on equity, %                             | -20,6           | -10,8           | -85,9             |
| Return on total assets, %                       | -13,6           | -9,8            | -76,6             |

### REVENUE

Net income in Q1/2022 amounted to 0.0 (0.0) MSEK.

## **OPERATING EXPENSES**

Total operating expenses for Q1/2022 amounted to 4.0 (6.8) MSEK. External R&D costs amounted to 2.6 (4.0) MSEK out of which the majority was related to the phase IIa study in Tourette Syndrome. Staff costs declined to 0.6 (1.9) MSEK due to the reduction in working time for the Asarina team in Q3/2021. General and administration costs were unchanged at 0.8 (0.8) MSEK.

### **FINANCIAL ITEMS AND TAX**

In Q1/2022, financial items (interest expenses as well as currency gains and losses) resulted in a loss of 0.1 (0.4) MSEK.

In Q1/2022, the company did not book any tax but it will continue to benefit from the Danish tax credit scheme for R&D costs.

## **RESULT AND FINANCIAL POSITION**

The net result after tax for Q1/2022 amounted to -4.1 (- 6.3) MSEK.

The operating cash flow in Q1/2022 declined to – 5.5 (-16.6) MSEK. On 31 March 2022, the cash balance amounted to 16.3 (41.8) MSEK. The Company expects this cash combined with the tax credit proceeds sufficient to finance the phase IIa study in Tourette Syndrome. The shareholders' equity on 31 March 2022 amounted to 17.2 (46.2) MSEK equal to an equity ratio of 69.2 (90.0) %.

# STAFF

As of 31 March 2022, Asarina's operating team comprised 7 members (employees and consultants), corresponding to 2½ full-time employees. The team possesses the key R&D competencies required for a phase IIa company.

**NOTE** | Amounts in brackets refer to the corresponding period or date in 2021.

# THE ASARINA PHARMA SHARE

As of 31 March 2022, Asarina has issued a total of 18,744,524 shares, which are held by an estimated 3,000 shareholders. During Q1/2022, the 10 major shareholdings were almost unchanged.

### **OWNERSHIP AS OF 31 MARCH 2022\***

| SHAREHOLDER                            | COUNTRY | NO. OF SHARES | OWNERSHIP (%) |
|--|---------|---------------|---------------|
| Kurma Biofund                          | France  | 3,145,132     | 16.8          |
| Ôstersjöstiftelsen (Baltic Foundation) | Sweden  | 2,667,092     | 14.2          |
| Idinvest Patrimonie                    | France  | 1,639,824     | 8.7           |
| Fjärde AP-fonden (AP4)                 | Sweden  | 1,585,000     | 8.5           |
| Handelsbanken Läkemedelsfond           | Sweden  | 855,952       | 4.6           |
| Avanza Pension                         | Sweden  | 498,997       | 2.6           |
| Larsson Utvecklings AB                 | Sweden  | 350,000       | 1.9           |
| Arne Andersson                         | Sweden  | 333,689       | 1.8           |
| Torbjörn Bäckström                     | Sweden  | 324,989       | 1.7           |
| Peter Nordkild (CEO)                   | Denmark | 263,124       | 1.4           |
| Others                                 |         | 7,080,725     | 37.9          |
| TOTAL                                  |         | 18,744,524    | 100.0         |

\* Sources: Euroclear, company estimates

The Company has two active warrant programs for board and staff members comprising 856,000 warrants in total. The two programs entitle the holder of one warrant to subscribe one new share at SEK 28.73 and SEK 9.87, respectively.

#### **EVENTS AFTER THE END OF THE REPORT PERIOD**

No event has happened after the end of the 1st quarter which could significantly change Asarina's financial position.

#### STATEMENT BY THE BOARD OF DIRECTORS

The Board of Directors and the CEO hereby certify that this report gives a true and fair presentation of the Group's and the parent company's financial position and result of operations and describes material risks and uncertainties facing the Group.

#### Stockholm, 24 February 2022

#### **Asarina Pharma AB** Board of directors

#### **FINANCIAL CALENDAR FOR 2022**

Asarina Pharma AB has decided to change from quarterly to semi-annual reporting.

**25 August 2022:** Interim report for 1st half-year 2022

**25 February 2023:** Interim report for 2nd half year and full-year 2022

#### PUBLICATION

The report was submitted for publication by the CEO at 08.00 CET on 25 May 2022.

This report has not been reviewed by the Company's auditors.

# **CONSOLIDATED INCOME STATEMENT (GROUP)**

| SEK '000  | 2022<br>JAN-MAR | 2020<br>JAN-MAR | 2021<br>FULL YEAR |
|---|-----------------|-----------------|-------------------|
|   |                 |                 |                   |
| Net income  | 0               | 0               | 0                 |
| Other income  | 0               | 0               | 0                 |
| Total operating income                              | 0               | 0               | 0                 |
|   |                 |                 |                   |
| Research and development costs                      | -2,579          | -3,995          | -29,922           |
| Other external costs                                | -762            | -811            | -3,985            |
| Staff costs   | -583            | -1,872          | -3,989            |
| Depreciation  | -100            | -96             | -388              |
| Total operating costs                               | -4,025          | -6,774          | -38,284           |
|   |                 |                 |                   |
| Operating profit/loss                               | -4,025          | -6,774          | -38,284           |
|   |                 |                 |                   |
| Financial income (interest income, currency gains)  | 56              | 451             | 514               |
| Financial cost (interest expenses, currency losses) | -96             | -14             | -527              |
| Net financial items                                 | -41             | 437             | -13               |
|   |                 |                 |                   |
| Profit/loss before tax                              | -4,065          | -6,337          | -38,297           |
|   |                 |                 |                   |
| Tax on profit/loss                                  | 0               | 0               | 6,639             |
| Profit/loss for the period                          | -4,065          | -6,337          | -31,658           |

# **EARNINGS PER SHARE**

| SEK   | 2022<br>JAN-MAR | 2020<br>JAN-MAR | 2021<br>FULL YEAR |
|---|-----------------|-----------------|-------------------|
| Number of shares, average (non-diluted)         | 18,744,524      | 18,744,524      | 18,744,524        |
| Number of shares, average (fully-diluted)       | 19,561,524      | 19,620,346      | 20,038,428        |
| Earnings per share, non-diluted, (SEK)          | -0,22           | -0,34           | -1,69             |
| Earnings per share, fully-diluted, (SEK)        | -0,21           | -0,32           | -1,58             |
| Number of shares, end of period (non-diluted)   | 18,744,524      | 18,744,524      | 18,744,524        |
| Number of shares, end of period (fully-diluted) | 19,561,524      | 19,620,346      | 20,320,346        |

# **CONSOLIDATED BALANCE SHEET (GROUP)**

| SEK '000                            | 2022-03-31 | 2021-03-31 | 2021-12-31 |
|-------------------------------------|------------|------------|------------|
| ASSETS                              |            |            |            |
| Non-current assets                  |            |            |            |
| Property, plant and equipment       | 1,393      | 1,760      | 1,477      |
| Financial non-current assets        | 1          | 1          | 1          |
| Total non-current assets            | 1,394      | 1,761      | 1,478      |
| Current assets                      |            |            |            |
| Current receivables                 |            |            |            |
| Current tax asset                   | 6,907      | 7,539      | 6,807      |
| Other receivables                   | 170        | 241        | 314        |
| Prepaid expenses and accrued income | 141        | 175        | 47         |
| Total current receivables           | 7,218      | 7,955      | 7,168      |
| Cash and cash equivalents           | 16,286     | 41,782     | 21,715     |
| Total current assets                | 23,504     | 49,737     | 28,883     |
| TOTAL ASSETS                        | 24,898     | 51,498     | 30,361     |
| EQUITY AND LIABILITIES              |            |            |            |
| Restricted equity                   |            |            |            |
| Share capital                       | 4,686      | 4,686      | 4,686      |
| Total restricted equity             | 4,686      | 4,686      | 4,686      |
| Unrestricted equity                 |            |            |            |
| Share premium reserve               | 272,813    | 272,813    | 272,813    |
| Retained earnings                   | -256,253   | -224,945   | -224,697   |
| Profit/loss for the period          | -4,005     | -6,337     | -31,658    |
| Total unrestricted equity           | 12,555     | 41,531     | 16,458     |
| TOTAL EQUITY                        | 17,241     | 46,217     | 21,144     |
| Non-current liabilities             |            |            |            |
| Convertible loan                    | 5,300      | 0          | 5,300      |
| Total non-current liabilities       | 5,300      | 0          | 5,300      |
| Current liabilities                 |            |            |            |
| Accounts payable                    | 1,120      | 1,532      | 2,153      |
| Other current liabilities           | 617        | 28         | 462        |
| Accrued expenses and prepaid income | 620        | 3,721      | 1,301      |
| Total current liabilities           | 2,357      | 5,281      | 3,916      |
| Total liabilities                   | 7,657      | 5,281      | 9,216      |
|                                     |            |            |            |

| SEK '000                         | SHARE CAPITAL | SHARE PREMIUM<br>RESERVE | ACCUMULATED<br>LOSSES INCL LOSS<br>FOR THE PERIOD | TOTAL EQUITY |
|----------------------------------|---------------|--------------------------|---|--------------|
| Opening balance 1 January 2021   | 4,686         | 272,813                  | -224,901  | 52,598       |
| Additional paid in capital       |               |                          |   | 0            |
| Share issue costs                |               |                          |   | 0            |
| Issue of warrants                |               | 371                      |   | 371          |
| Share based payments             |               |                          |   | 0            |
| Translation difference           |               |                          | -167  | -167         |
| Loss for the period              |               |                          | -31,658   | -31,658      |
| Closing balance 31 December 2021 | 4,686         | 273,184                  | -256,726  | 21,144       |
| Opening balance 1 January 2022   | 4,686         | 273,184                  | -256,726  | 21,144       |
| Additional paid in capital       |               |                          |   | 0            |
| Share issue costs                |               |                          |   | 0            |
| Issue of warrants                |               | 0                        |   | 0            |
| Share based payments             |               |                          |   | 0            |
| Translation difference           |               |                          | 162   | 162          |
| Loss for the period              |               |                          | -4,065  | -4,065       |
| Closing balance 31 March 2022    | 4,686         | 273,184                  | -260,629  | 17,241       |

# **CONSOLIDATED STATEMENT OF CASH FLOWS (GROUP)**

| SEK '000  | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2021<br>FULL YEAR |
|---|-----------------|-----------------|-------------------|
| Operating activities  |                 |                 |                   |
| Operating profit/loss   | -4,025          | -6,774          | -38,284           |
| Adjustment for non-cash flow affecting items                            |                 |                 |                   |
| Depreciation  | 100             | 97              | 387               |
| Interest received   | 56              | 455             | 312               |
| Interest paid   | -96             | -18             | -210              |
| Paid taxes  | -30             | 91              | 7,503             |
| Cash flow for operating activities before changes<br>in working capital | -3,995          | -6,149          | -30,292           |
| Cash flow from changes in working capital                               |                 |                 |                   |
| Decrease(+)/Increase(-) in receivables                                  | 55              | 9               | 65                |
| Decrease(-)/Increase(+) in liabilities                                  | -1,597          | -10,463         | -12,272           |
| Cash flow from operating activities                                     | -5,537          | -16,603         | -42,499           |
| Investment activities   |                 |                 |                   |
| Acquisition of equipment, tools and installation                        | 0               | 0               | 0                 |
| Cash flow from investment activities                                    | 0               | 0               | 0                 |
| Financing activities  |                 |                 |                   |
| Convertible loan received   | 0               | 0               | 5,300             |
| Share issue   | 0               | 0               | 0                 |
| Share issue costs   | 0               | 0               | 0                 |
| Issue of warrants   | 0               | 0               | 371               |
| Cash flow from financing activities                                     | 0               | 0               | 5,671             |
| Cash flow for the period  | -5,537          | -16,603         | -36,828           |
| Cash and cash equivalents at the beginning of the period                | 21,715          | 58,500          | 58,501            |
| Translation difference  | 108             | -115            | 42                |
| Cash and cash equivalents at the end of the period                      | 16,286          | 41,782          | 21,715            |

## **INCOME STATEMENT - PARENT COMPANY**

| SEK '000  | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2021<br>FULL YEAR |
|---|-----------------|-----------------|-------------------|
| Net sales   | 0               | 0               | 0                 |
| Other income  | 0               | 0               | 0                 |
| Total operating income                              | 0               | 0               | 0                 |
| Research and development costs                      | -333            | -415            | -1,200            |
| Other external costs                                | -394            | -631            | -2,754            |
| Staff costs   | -219            | -625            | 526               |
| Total operating costs                               | -946            | -1,671          | -3,428            |
| Operating profit/loss                               | -946            | -1,671          | -3,428            |
| Financial income (interest income, currency gains)  | 43              | 418             | 421               |
| Financial cost (interest expenses, currency losses) | -6              | 0               | -351              |
| Net financial items                                 | 37              | 418             | 70                |
| Profit/loss before tax                              | -910            | -1,253          | -3,358            |
| Tax on profit/loss                                  | 0               | 0               | 0                 |
| Profit/loss for the period                          | -910            | -1,253          | -3,358            |

# **BALANCE SHEET - PARENT COMPANY**

| SEK '000                            | 2022-03-31 | 2021-03-31 | 2021-12-31 |
|-------------------------------------|------------|------------|------------|
| ASSETS                              |            |            |            |
| Non-current assets                  |            |            |            |
| Financial non-current assets        |            |            |            |
| Shares in subsidiaries              | 232,405    | 201,889    | 232,405    |
| Other non-current financial assets  | 1          | 1          | 1          |
| Financial non-current assets        | 232,406    | 201,890    | 232,406    |
| Current assets                      |            |            |            |
| Current receivables                 |            |            |            |
| Receivables from group companies    | 3,122      | 14,105     | 3,122      |
| Current tax asset                   | 142        | 20         | 112        |
| Other receivables                   | 111        | 149        | 134        |
| Prepaid expenses and accrued income | 122        | 175        | 47         |
| Total current receivables           | 3,497      | 14,449     | 3,415      |
| Cash and cash equivalents           | 11,632     | 30,907     | 13,253     |
| Total current assets                | 15,129     | 45,356     | 16,668     |
| TOTAL ASSETS                        | 247,535    | 247,246    | 249,074    |
| EQUITY AND LIABILITIES              |            |            |            |
| Restricted equity                   |            |            |            |
| Share capital                       | 4,686      | 4,686      | 4,686      |
| Total restricted equity             | 4,686      | 4,686      | 4,686      |
| Unrestricted equity                 |            |            |            |
| Share premium reserve               | 272,813    | 272,813    | 272,813    |
| Retained earnings                   | -35,329    | -32,343    | -31,972    |
| Profit/loss for the period          | -910       | -1 253     | -3 358     |
| Total unrestricted equity           | 236,574    | 239,217    | 237,483    |
| TOTAL EQUITY                        | 241,260    | 243,903    | 242,169    |
| Non-current liabilities             |            |            |            |
| Liabilities to group companies      | 40         | 0          | 40         |
| Convertible loan                    | 5 300      | 0          | 5,300      |
| Total current liabilities           | 5 340      | 0          | 5,340      |
| Current liabilities                 |            |            |            |
| Accounts payable                    | 281        | 324        | 534        |
| Liabilities to group companies      | 0          | 0          | 0          |
| Other current liabilities           | 35         | 27         | 462        |
| Accrued expenses and prepaid income | 619        | 2,992      | 569        |
| Total current liabilities           | 935        | 3,343      | 1,565      |
| Total liabilities                   | 6,275      | 3,343      | 6,905      |
| TOTAL EQUITY AND LIABILITIES        | 247,535    | 247,246    | 249,074    |

# NOTES

### **1. GENERAL INFORMATION**

This interim report covers the parent company Asarina Pharma AB (publ), Corp. Reg. No 556698-0750 and the subsidiaries Asarina Pharma ApS (Denmark) and Asarina Pharma Finans AB.

### 2. ACCOUNTING PRINCIPLES

This interim report has been prepared in accordance with the Swedish Annual Accounts Act and BFNAR 2012:1 (K3).

The accounting principles adopted in this interim report are consistent with those of the 2020 Annual Report and should be read in conjunction with that annual report.

### **3. RISKS AND UNCERTAINTIES**

#### **RISK MANAGEMENT**

The Board of Directors of the company continuously and systematically assess risks in order to identify risks and to take action on them. The internal control environment is primarily comprised of the following five components: control environment, risk assessment, control activities, information and communication and review. Mitigating actions are developed for each identified material risk.

#### **OPERATIONAL RISKS**

At the current stage, Asarina's operations mainly consist of pre-clinical and clinical studies in order to demonstrate safety and clinical efficacy of its drug candidates. There is no guarantee that a certain (pre-) clinical trial will generate the required data to enable Asarina to progress to the subsequent development phase of the product candidate. Asarina's goal is to gradually build a portfolio of different pharmaceutical candidates for other indications, thereby reducing risk. Clinical trials may be delayed and costs for the trial may exceed budget. Prior to initiating a clinical trial, Asarina conducts a thorough assessment of the duration and the costs of the trial to ensure that it has sufficient funding to complete the trial taking into account possible delays and cost increases.

Asarina develops medical products and is dependent on assessments and decisions by relevant authorities such as the EMA in Europe and the FDA in the USA. Asarina cannot guarantee that it will obtain the regulatory approvals required to continue clinical studies and to obtain market approval. In order to mitigate the regulatory risks, the Company retains regulatory consultants as part of the preparation of new clinical studies.

Asarina focuses on therapeutic areas in which few other companies are active. The company conducts extensive monitoring of potential competitive activity within its IP area, in relevant publications and through participation in biotech conferences.

#### **FINANCIAL RISKS**

At present, Asarina does not generate any income from product sales or licensing of the Company's IP assets and is therefore dependent upon raising new capital from investors. Asarina aims to have sufficient liquidity for its planned activities for the next 1-2 years. Therefore, Asarina may at any point have discussions with current or potential new investors, which may be interested in injecting new finance into the Company.

Asarina incurs costs mainly in Swedish kronor and Euro. The Company mitigates its exchange rate risk by allocating its financial reserves according to the expected break-down of expenses between the two currencies.

# **DEFINITION ALTERNATIVE KPIs**

| КРІ                       | DEFINITION   | OBJECTIVE  |
|---------------------------|--|--|
| Equity ratio              | Calculated on adjusted equity divided by total<br>assets. Adjusted equity comprises of equity<br>including untaxed reserves deducted with<br>deferred tax liabilities. | The company believes the KPI gives investors<br>information regarding the relation between<br>equity and external financing of the company.<br>The company also believes that the KPS gives<br>investors information about the financial stability<br>and long-term ability. |
| Return on equity          | Result for the period divided by average adjusted equity.  | The KPI is included to show the return on the owners invested capital.   |
| Return on total<br>assets | Result before tax with reversal of interest cost in relation to average total assets.  | The KPI is included to show the return on the total assets in the company.   |

## **RECONCILIATION ALTERNATIVE KPIs**

#### EQUITY RATIO

| SEK '000                 | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2021<br>FULL YEAR |
|--------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Equity                   | 17,241          | 46,217          | 17,241          | 46,217          | 21,144            |
| + Untaxed reserves       | 0               | 0               | 0               | 0               | 0                 |
| - Deferred tax liability | 0               | 0               | 0               | 0               | 0                 |
| Adjusted equity          | 17,241          | 46,217          | 17,241          | 46,217          | 21,144            |
|                          |                 |                 |                 |                 |                   |
| Adjusted eqity           | 17,241          | 46,217          | 17,241          | 46,217          | 21,144            |
| Total assets             | 24,898          | 51,498          | 24,898          | 51,498          | 30,361            |
| Equity ratio, %          | 69,2            | 89,7            | 69,2            | 89,7            | 69,6              |

#### **RETURN ON EQUITY**

| SEK '000                             | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2021<br>FULL YEAR |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Result for the period                | -4,065          | -6,337          | -4,065          | -6,337          | -31,658           |
| Average adjusted equity <sup>1</sup> | 19,727          | 58,790          | 19,193          | 82,843          | 70,307            |
| Return on equity, %                  | -20,6           | -10,8           | -21,2           | -7,6            | -45,0             |

#### **RETURN ON TOTAL ASSETS, %**

| SEK '000                  | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2022<br>JAN-MAR | 2021<br>JAN-MAR | 2021<br>FULL YEAR |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Result before tax         | -4,065          | -6,337          | -4,065          | -6,337          | -38,297           |
| + Interest costs          | 96              | 14              | 96              | 14              | 527               |
| Average total assets'     | 28,813          | 64,291          | 27,630          | 95,696          | 85,127            |
| Return on total assets, % | -13,8           | -9,8            | -14,4           | -6,6            | -44,4             |

### **CERTIFIED ADVISER**

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