

# Minerva Neurosciences Reports Second Quarter 2024 Financial Results and Business Updates

August 6, 2024

BURLINGTON, Mass., Aug. 06, 2024 (GLOBE NEWSWIRE) -- <u>Minerva Neurosciences. Inc.</u> (Nasdaq: NERV), a clinical-stage biopharmaceutical company focused on the development of therapies to treat central nervous system (CNS) disorders, today reported business updates and financial results for the second quarter of 2024 ending June 30, 2024.

#### Roluperidone NDA Update

During the first quarter of this year, the Company announced that the U.S. Food and Drug Administration (FDA) issued a Complete Response Letter (CRL) to its New Drug Application (NDA) for roluperidone (*f*/k/a MIN-101) for the treatment of negative symptoms in patients with schizophrenia. Since receiving the CRL, the Company has continued to have interactions with the FDA with the goal of addressing questions raised in the CRL.

#### Second Quarter 2024 Financial Results

**Research and development (R&D) expense**: For the three months ended June 30, 2024 and 2023, R&D expense was \$3.9 million and \$1.9 million, respectively. R&D expense was higher versus the prior year period primarily due to higher subcontractor fees related to costs associated with our drug substance validation campaign, partially offset by lower compensation expenses. For the six months ended June 30, 2024 and 2023, R&D expense was \$8.0 million and \$4.5 million, respectively. R&D expense was higher versus the prior year period primarily due to costs associated with our drug substance validation campaign and the conduct of the MIN-101C18 study.

**General and administrative (G&A) expense:** For the three months ended June 30, 2024 and 2023, G&A expense was \$2.4 million and \$2.6 million, respectively. G&A expense was lower versus the prior year period primarily due to lower compensation expenses. For the six months ended June 30, 2024 and 2023, G&A expense was \$4.9 million and \$5.3 million, respectively. G&A expense was lower versus the prior year period primarily due to lower compensation expenses and professional service fees.

**Non-cash interest expense**: For the three and six months ended June 30, 2024, non-cash interest expense for the sale of future royalties was \$2.3 million and \$4.6 million, respectively, as compared to \$2.0 million and \$4.0 million for the three and six months ended June 30, 2023, respectively. The increase versus the prior year period was primarily due to the amortization of non-cash interest expense for the difference between the balance of the liability related to the sale of future royalties and the estimated amount of future royalties to be received over the royalty period.

**Net loss:** Net loss for the three and six months ended June 30, 2024 was \$8.2 million and \$16.8 million, or a basic and diluted net loss per share of \$1.09 and \$2.22, respectively, as compared to a net loss for the three and six months ended June 30, 2023 of \$6.2 million and \$13.2 million or a basic and diluted net loss per share of \$1.12 and \$2.43, respectively.

Cash Position: Cash, cash equivalents and restricted cash at June 30, 2024 were approximately \$31.0 million, as compared to \$41.0 million at December 31, 2023.

#### About Minerva Neurosciences

Minerva Neurosciences, Inc. is a clinical-stage biopharmaceutical company focused on developing product candidates to treat CNS diseases. Minerva's goal is to transform the lives of patients with improved therapeutic options, including roluperidone for negative symptoms of schizophrenia and MIN-301 for Parkinson's disease. For more information, please visit the Company's website.

#### Forward-Looking Safe Harbor Statement

This press release contains forward-looking statements which are subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. Forward-looking statements are statements that are not historical facts, reflect management's expectations as of the date of this press release, and involve certain risks and uncertainties. Forward-looking statements include, but are not limited to, statements herein with respect to expectations concerning Minerva's ability to remediate or otherwise resolve issues and deficiencies identified in the CRL and the timing and outcome of its interactions with the FDA. These forward-looking statements are based on our current expectations and may differ materially from actual results due to a variety of factors including, without limitation, Minerva's ability to address FDA's feedback and timing thereof; uncertainties associated with regulatory processes, including the content and timing of decisions by the FDA; general risks associated with developing biopharmaceutical product candidates; management's ability to successfully achieve its goals; our ability to raise additional capital to fund its operations and corporate objectives on terms acceptable to Minerva; general economic conditions; and other factors that are described under the caption "Risk Factors" in Minerva's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission on February 22, 2024, as updated by its Quarterly Report on Form 10-Q for the quarter ended June 30, 3024. Copies of reports filed with the SEC are posted on Minerva's website at <a href="http://ir.minervaneurosciences.com/">http://ir.minervaneurosciences.com/</a>. The forward-looking statements in this press release are based on information available to the Company as of the date hereof, and the Company disclaims any obligation to update any forward-looking statements, except as required by law.

## Contact:

Investor inquiries: Frederick Ahlholm Chief Financial Officer Minerva Neurosciences, Inc. info@minervaneurosciences.com

## Media inquiries: Helen Shik Principal Shik Communications LLC helen@shikcommunications.com

## CONDENSED CONSOLIDATED BALANCE SHEET DATA

June 30, 2024   December 31, 2023     ASSETS   (in thousands)     Cash and cash equivalents   \$ 30,881   \$ 40,913     Restricted cash   100   100     Prepaid expenses and other current assets   42.8   999     Total current assets   31,409   42,002     Equipment and capitalized software, net   31,409   42,002     Equipment and capitalized software, net   13   29     Goodwill   14,869   14,869     Total assets   \$ 46,291   \$ 56,900     LIABILITIES AND STOCKHOLDERS' DEFICIT   2   1,805     Current liabilities:   3,375   1,535     Total current liabilities   90,783   85,357     Stockholders' deficit   1   1     Common stock   1   1     Additional paid-in capital   369,125   368,357     Accumulated deficit   (414,						
ASSETS   (in thousands)     Current assets:	(Unaudited)	luno 30, 2024		December 21, 2022		
ASSETS   Current assets:   Cash and cash equivalents \$ 30,881 \$ 40,913   Restricted cash 100   Prepaid expenses and other current assets 428 989   Total current assets 31,409 42,002   Equipment and capitalized software, net 13 29   Goodwill 14,869 14,869   Total assets \$ 46,291 \$ 56,900   LIABILITIES AND STOCKHOLDERS' DEFICIT \$ 46,291 \$ 56,900   Current liabilities: 3,375 1,535   Accounts payable \$ 3,375 1,535   Total current liabilities: 3,375 1,535   Total current liabilities 3,375 1,535   Total current liabilities 90,783 85,357   Stockholders' deficit: 90,783 85,357   Stockholders' deficit: 1 1   Common stock 1 1 1   Additional paid-in capital 369,125 368,357   Accumulated deficit (413,618) (396,815)   Total stockholders' deficit (44,492) (28,457)		 •				
Current assets:Cash and cash equivalents\$ $30,881$ \$ $40,913$ Restricted cash $100$ Prepaid expenses and other current assets $428$ Equipment and capitalized software, net $13$ Goodwill $14,869$ Total assets $46,291$ \$ $56,900$ LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities: $3,375$ Accounts payable $3,375$ Accounts payable $4,204$ Accounts payable $4,204$ Current liabilities: $4,204$ Liability related to the sale of future royalties $86,579$ Stockholders' deficit: $90,783$ Common stock1Additional paid-in capital $369,125$ Accumulated deficit $(44,482)$ Common stock $(44,482)$ Cotal stockholders' deficit $(28,457)$	ASSETS		usum			
Restricted cash 100 100   Prepaid expenses and other current assets 428 989   Total current assets 31,409 42,002   Equipment and capitalized software, net 13 29   Goodwill 14,869 14,869   Total assets \$ 46,291 \$ 56,900   LIABILITIES AND STOCKHOLDERS' DEFICIT \$ 46,291 \$ 56,900   Current liabilities: 3,375 1,805   Accounts payable \$ 829 \$ 1,805   Accounts payable \$ 3,375 1,535   Total current liabilities 3,375 1,535   Total current liabilities \$ 3,375 1,535   Total current liabilities \$ 8,579 82,017   Total liabilities \$ 90,783 85,357   Stockholders' deficit: \$ 90,783 85,357   Common stock 1 1 1   Additional paid-in capital 369,125 368,357   Accumulated deficit (41,3618) (396,815)   Total stockholders' deficit (44,492) (28,457)						
Prepaid expenses and other current assets $428$ $989$ Total current assets $31,409$ $42,002$ Equipment and capitalized software, net $13$ $29$ Goodwill $14,869$ $14,869$ Total assets $$46,291$ \$56,900LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities:Accounts payable $$829$ \$1,805Accrued expenses and other current liabilities $3,375$ $1,535$ Total current liabilities: $4,204$ $3,340$ Long-term liabilities: $86,579$ $82,017$ Liability related to the sale of future royalties $86,579$ $82,017$ Total liabilities $90,783$ $85,357$ Stockholders' deficit: $90,783$ $86,357$ Common stock111Additional paid-in capital $369,125$ $368,357$ Accumulated deficit $(413,618)$ $(396,815)$ Total stockholders' deficit: $(44,492)$ $(28,457)$	Cash and cash equivalents	\$ 30,881	\$	40,913		
Total current assets $31,409$ $42,002$ Equipment and capitalized software, net1329Goodwill $14,869$ $14,869$ Total assets\$ $46,291$ \$ $56,900$ LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities:Accounts payableAccounts payable\$ $829$ \$ $1,805$ Account spayable\$ $3,375$ $1,535$ Total current liabilities $4,204$ $3,340$ Long-term liabilities: $4,204$ $3,340$ Liability related to the sale of future royalties $86,579$ $82,017$ Total liabilities $90,783$ $85,357$ Stockholders' deficit: $369,125$ $368,357$ Accumulated deficit $(413,618)$ $(396,815)$ Total stockholders' deficit $(44,492)$ $(28,457)$	Restricted cash	100		100		
Equipment and capitalized software, net1329Goodwill $14,869$ $14,869$ $14,869$ Total assets\$ $46,291$ \$ $56,900$ LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities:Accounts payable\$ $829$ \$ $1,805$ Accounts payable\$ $3,375$ $1,535$ $1,535$ Total current liabilities $4,204$ $3,340$ Long-term liabilities:Liability related to the sale of future royalties $86,579$ $82,017$ Total liabilities $90,783$ $85,357$ Stockholders' deficit:11Common stock11Additional paid-in capital $369,125$ $368,357$ Accumulated deficit $(413,618)$ $(396,815)$ Total stockholders' deficit $(44,492)$ $(28,457)$	Prepaid expenses and other current assets	 428		989		
Goodwill   14,869   14,869   14,869     Total assets   \$ 46,291 \$ 56,900   \$   56,900     LIABILITIES AND STOCKHOLDERS' DEFICIT   Current liabilities:   X <thx< th="">   X   X</thx<>	Total current assets	31,409		42,002		
Total assets\$46,291 \$56,900LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities:Accounts payable\$829 \$1,805Accounts payable\$3,3751,535Accrued expenses and other current liabilities3,3751,535Total current liabilities:4,2043,340Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Equipment and capitalized software, net	13		29		
LIABILITIES AND STOCKHOLDERS' DEFICITCurrent liabilities:Accounts payable\$ 829 \$ 1,805Accounts payable\$ 3,375 1,535Accrued expenses and other current liabilities4,204 3,340Long-term liabilities:4,204 3,340Liability related to the sale of future royalties86,579 82,017Total liabilities90,783 85,357Stockholders' deficit:1 1 1Common stock1 1 1Additional paid-in capital369,125 368,357Accumulated deficit(413,618) (396,815)Total stockholders' deficit(44,492) (28,457)	Goodwill	 14,869		14,869		
Current liabilities:Accounts payable\$829\$1,805Accrued expenses and other current liabilities3,3751,535Total current liabilities4,2043,340Long-term liabilities:43,340Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit:(44,492)(28,457)	Total assets	\$ 46,291	\$	56,900		
Accounts payable \$ 829 \$ 1,805   Accrued expenses and other current liabilities 3,375 1,535   Total current liabilities 4,204 3,340   Long-term liabilities: 4,204 3,340   Liability related to the sale of future royalties 86,579 82,017   Total liabilities 90,783 85,357   Stockholders' deficit: 1 1   Common stock 1 1   Additional paid-in capital 369,125 368,357   Accumulated deficit (413,618) (396,815)   Total stockholders' deficit (44,492) (28,457)	LIABILITIES AND STOCKHOLDERS' DEFICIT					
Accrued expenses and other current liabilities3,3751,535Total current liabilities4,2043,340Long-term liabilities:Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock111Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Current liabilities:					
Total current liabilities4,2043,340Long-term liabilities:11Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Accounts payable	\$ 829	\$	1,805		
Long-term liabilities:Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Accrued expenses and other current liabilities	 3,375		1,535		
Liability related to the sale of future royalties86,57982,017Total liabilities90,78385,357Stockholders' deficit:11Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Total current liabilities	4,204		3,340		
Total liabilities90,78385,357Stockholders' deficit: Common stock11Additional paid-in capital369,125368,357Accumulated deficit(413,618)(396,815)Total stockholders' deficit(44,492)(28,457)	Long-term liabilities:					
Stockholders' deficit:Common stock1Additional paid-in capital369,125Accumulated deficit(413,618)Total stockholders' deficit(44,492)Common stock28,457)	Liability related to the sale of future royalties	 86,579		82,017		
Common stock   1   1     Additional paid-in capital   369,125   368,357     Accumulated deficit   (413,618)   (396,815)     Total stockholders' deficit   (44,492)   (28,457)	Total liabilities	 90,783		85,357		
Additional paid-in capital 369,125 368,357   Accumulated deficit (413,618) (396,815)   Total stockholders' deficit (44,492) (28,457)	Stockholders' deficit:					
Accumulated deficit   (413,618)   (396,815)     Total stockholders' deficit   (44,492)   (28,457)	Common stock	1		1		
Total stockholders' deficit   (28,457)	Additional paid-in capital	369,125		368,357		
	Accumulated deficit	 (413,618)		(396,815)		
Total liabilities and stockholders' deficit\$46,291\$56,900	Total stockholders' deficit	 (44,492)		(28,457)		
	Total liabilities and stockholders' deficit	\$ 46,291	\$	56,900		

# CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	Three Months Ended June 30, (in thousands, except per share amounts)				Six Months Ended June 30, (in thousands, except per share amounts)					
		2024		2023		2024		2023		
Operating expenses:										
Research and development	\$	3,860	\$	1,887	\$	8,028	\$	4,541		
General and administrative		2,417		2,633		4,932		5,327		
Total operating expenses		6,277		4,520		12,960		9,868		
Loss from operations		(6,277)		(4,520)		(12,960)		(9,868)		
Foreign exchange (losses) gains		(5)		(7)		1		(16)		
Investment income		361		365		719		730		
Non-cash interest expense for the sale of future royalties		(2,312)		(2,030)		(4,562)		(4,008)		
Net loss	\$	(8,233)	\$	(6,192)	\$	(16,802)	\$	(13,162)		
Net loss per share, basic and diluted	\$	(1.09)	\$	(1.12)	\$	(2.22)	\$	(2.43)		
Weighted average shares outstanding, basic and diluted		7,569		5,511		7,569		5,426		