



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>MERCURY (METAL) AR</b>
<b>Code No.</b>	<b>B-01656</b>
<b>Batch No.</b>	<b>BC08240288</b>
<b>Cas No.</b>	<b>7439-96-5</b>
<b>Mfg.Date</b>	<b>Aug/2024</b>
<b>Date of Analysis</b>	<b>08/2024</b>
<b>Retest Date</b>	<b>Sep-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	<b>Silvery white heavy metal</b>	<b>Silvery white heavy metal</b>
<b>Assay</b>	<b>Min 99.5 %</b>	<b>99.81 %</b>
<b>Nitric acid insoluble matter</b>	<b>Max 0.002%</b>	<b>0.0010 %</b>
<b>Bismuth (Bi)</b>	<b>Max 0.00001%</b>	<b>0.000005%</b>
<b>Cadmium (Cd)</b>	<b>Max 0.00001%</b>	<b>0.000005%</b>
<b>Copper (Cu)</b>	<b>Max 0.00001%</b>	<b>0.000006 %</b>
<b>Iron (Fe)</b>	<b>Max 0.00005 %</b>	<b>0.000025 %</b>
<b>Lead (Pb)</b>	<b>Max 0.00001 %</b>	<b>0.000004 %</b>
<b>Nickel (Ni)</b>	<b>Max 0.00001 %</b>	<b>0.000005 %</b>
<b>Silver (Ag)</b>	<b>Max 0.001 %</b>	<b>0.0003 %</b>
<b>Zinc (Zn)</b>	<b>Max 0.00005 %</b>	<b>0.000010 %</b>

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)