



# BIO-CHEM CHEMICALS

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>FORMAMIDE 99.5% AR</b>
<b>Code No.</b>	<b>B-01247</b>
<b>Batch No.</b>	<b>BC10221527</b>
<b>Mfg.Date</b>	<b>OCT-2024</b>
<b>Date of Analysis</b>	<b>03/11/2024</b>
<b>Retest Date</b>	<b>NOV-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A clear colorless liquid	A clear colorless liquid
Assay (GC area %)	Min 99.5%	99.68%
Identity (IR)	Passes test	Complies
Colour scale	Max 10 APHA	8 APHA
Weight/ mL at 20°C	1.132 - 1.135 g	1.132 g/ml
Solidification point	2 - 3°C	3°C
Chloride (Cl)	Max 0.0001%	Less than 0.0001%
Heavy metal (as Pb)	Max 0.0001%	Less than 0.0001%
Iron (Fe)	Max 0.0001%	Less than 0.0001%
Water (H <sub>2</sub> O)	Max 0.5%	0.1%
Sulphated ash	Max 0.005%	0.0021%

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@biofinechemicals.com](mailto:info@biofinechemicals.com) or call on  
**+91-7404210730** Website- [www.biofinechemicals.com](http://www.biofinechemicals.com)