



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>COBALT (II) NITRATE AR (HEXAHYDRATE) [10026-22-9]</b>
<b>Code No.</b>	<b>B-00835</b>
<b>Batch No.</b>	<b>BC10240170</b>
<b>Mfg.Date</b>	<b>OCT-2024</b>
<b>Date of Analysis</b>	<b>10/01/2024</b>
<b>Retest Date</b>	<b>SEPT-2029</b>

TEST	SPECIFICATION	RESULT
Appearance	Red crystals	Red crystals
Assay (complexometric)	98.0-102.0%	101.11%
Insoluble matter	Max 0.01%	0.0085%
Chloride (Cl)	Max 0.002%	0.0005%
Sulphate (SO4)	Max 0.005%	0.00035%
Ammonium (NH4)	Max 0.2%	0.12%
Calcium (Ca)	Max 0.005%	0.0025%
Copper (Cu)	Max 0.002%	0.0008%
Iron (Fe)	Max 0.001%	0.0005%
Lead (Pb)	Max 0.002%	0.0012%
Magnesium (Mg)	Max 0.005%	0.002%
Nickel (Ni)	Max 0.15%	0.11%

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)