



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	STRONTIUM NITRATE AR (ANHYDROUS) [10042-76-9]
Code No.	B-02570
Batch No.	BC12241240
Mfg.Date	NOV-2024
Date of Analysis	04/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay	Min. 99.0%	99.45%
Insoluble matter	Max. 0.01%	0.006%
Loss on drying (at 105°C)	Max. 0.1%	0.06%
pH (5% solution in water; 25°C)	5.0 - 7.0	5.28%
Chloride (Cl)	Max. 0.002%	0.0016%
Sulphate (SO ₄)	Max. 0.005%	0.0035%
Barium (Ba)	Max. 0.05%	0.029%
Calcium (Ca)	Max. 0.05%	0.039%
Magnesium (Mg)	Max. 0.1%	0.08%
Sodium (Na)	Max. 0.1%	0.001%
Heavy metal (as Pb)	Max. 0.0005%	0.00001%

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 or call on
+91-7404210730 Website- www.biofinechemical.com