



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM CHLORIDE AR
CAS No.	7647-14-5
Code No.	B-02382
Batch No.	BC11241036
Mfg.Date	NOV-2024
Date of Analysis	12/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic powder	White hygroscopic powder
Assay (after ignition)	99.5-100.5%	99.81
Identity	Passes test	Passes test
Appearance of solution	Passes test	Passes test
Acidity or alkalinity	Passes test	Passes test
pH (5 % solution)	5.0 - 8.0	5.6
Insoluble matter	Max 0.005%	0.0027%
Bromide (Br)	Max 0.005%	0.0036%
Iodide (I)	Max 0.001%	0.006%
Ferrocyanide [(Fe(CN) ₆] ⁴⁻	Max 0.0001%	0.00008%
Chlorate and nitrate (NO ₃)	Max 0.003%	0.0018%
Nitrite (NO ₂)	Passes test	Passes test

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