



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM HYDROXIDE PELLETS 97% EXTRA PURE
Code No.	B-02420
Batch No.	BC09240574
Cas No.	1310-73-2
Mfg.Date	Sep/2024
Date of Analysis	09/24/2024
Retest Date	Oct-2029

TEST	SPECIFICATION	RESULT
Appearance	White deliquescent pellets or pearls	White deliquescent pellets
Assay (acidimetric)	Min 97%	97.3%
Carbonate (as Na₂CO₃)	Max 1.0%	0.7%
Chloride (Cl)	Max 0.01%	0.008%
Sulphate (SO₄)	Max 0.003%	0.0024%
Phosphate (PO₄)	Max 0.002%	0.0009%
Nitrogen compounds (as N)	Max 0.0005%	< 0.0005%
Silicate (SiO₂)	Max 0.01%	< 0.001%
Heavy metal (as Pb)	Max 0.002%	0.000034%
Arsenic (As)	Max 0.0004%	< 0.0004%
Iron (Fe)	Max 0.001%	0.0002%
Potassium (K)	Max 0.1%	0.07%

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