



# BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,  
Contact no: +91-8295241953, +91-7404210730

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SODIUM HYDROXIDE PELLETS AR [1310-73-2]</b>
<b>Code No.</b>	<b>B-02421</b>
<b>Batch No.</b>	<b>BC01251198</b>
<b>Mfg.Date</b>	<b>JAN-2025</b>
<b>Date of Analysis</b>	<b>09/01/2025</b>
<b>Retest Date</b>	<b>DEC-2030</b>

TEST	SPECIFICATION	RESULT
Appearance	White deliquescent pellets or pearls	White deliquescent pellets or pearls
Assay	98 - 100.5%	98.3%
Identity (acc. to pharmacopoeias)	Passes test	Passes test
Appearance of solution	Passes test	Passes test
Insoluble matter in water	Max 0.025%	0.0045%
Chloride (Cl)	Max 1.0%	0.592%
Sulphate (SO <sub>4</sub> )	Max 0.005%	0.0008%
Phosphate (PO <sub>4</sub> )	Max 0.001%	0.0003%
Silicate (SiO <sub>2</sub> )	Max 0.001%	0.0004%
Total nitrogen (N)	Max 0.0003%	0.00007%

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)