



CERTIFICATE OF ANALYSIS

Product Name	:	SODIUM HYDROXIDE PELLETS 97% EXTRAPURE
Cas No.	:	1310-73-2
Code No.	:	02420
Batch No.	:	PC10241845
Mfg. Date	:	OCT-2024
Date Of Analysis	:	16/10/2024
Retest Date	:	SEP-2029

TEST	SPECIFICATION	RESULT
Appearance	White deliquescent pellets or pearls	White deliquescent pellets
Assay (acidimetric)	Min 97%	98.13%
Carbonate (as Na ₂ CO ₃)	Max 1.0%	0.07%
Chloride (Cl)	Max 0.01%	0.0023%
Sulphate (SO ₄)	Max 0.003%	0.00041%
Phosphate (PO ₄)	Max 0.002%	0.0009%
Silicate (SiO ₂)	Max 0.01%	0.0012%
Nitrogen compounds (as N)	Max 0.0005%	0.00025%
Heavy metal (as Pb)	Max 0.002%	0.0003%
Iron (Fe)	Max 0.001%	0.0004%
Arsenic (As)	Max 0.0004%	0.00025%
Potassium (K)	Max 0.1%	0.032%

REMARK: This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com