

Product Specification

Product Name:

Sodium Hydroxide Pellets, *PurBio*, ≥ 98.0 %

Product No.: PSR46824
Brand: PureSynth
CAS No.: 1310-73-2
Molecular Formula: NaOH
Molecular Weight: 40.00 g/mol

NaOH

Test	Specification
Appearance	White deliquescent pellets readily absorb carbon dioxide
Assay (by Titration)	≥ 98.0 %
Heavy metals	NMT 0.0005 %
Iron	NMT 0.001 %
Sulphate (SO ₄)	NMT 0.003 %
Phosphate	NMT 0.002%
Carbonate (as Na ₂ CO ₃)	NMT 1.0 %
Chloride (Cl)	NMT 0.01 %
Silicate as (SiO ₂)	NMT 0.01 %
Total nitrogen (N)	NMT 0.0005 %
Aluminium (Al)	NMT 0.001 %
Arsenic (As)	NMT 0.0004 %
Potassium (K)	NMT 0.1 %

Specification: PB-1.0-QA/044

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com