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Product Specification

SODIUM HYDROGEN CARBONATE 99.7% FOR HPLC

CAT. NO. : HP0262
GRADE : HPLC
CAS NO. : 144-55-8
FORMULA : NaHCO₃
M.W. : 84.01



Minimum assay (acidimetric)
pH (1% Aq. soln.)

99.7%
Not more than 8.4

Maximum limits of impurities:

Chloride (Cl)	0.002%
Calcium (Ca)	0.005%
Iron (Fe)	0.0005%
Sulphate (SO ₄)	0.003%
Heavy metals (as Pb)	0.0005%
UV absorbance of 0.5M Solution in water at:	
254 nm	0.05
280 nm	0.02
350 nm	0.01

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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