



TECHNICAL DATA SHEET(TDS)
Sodium Bicarbonate Reagent Grade
Product Specifications (CAS# 144-55-8)

Test	Specification	Typical Results
Assay, dried basis	99.7 - 100.3%	99.80
Insoluble Matter	≤0.015%	0.01
Chloride	≤0.003%	0.001
Phosphate	≤0.001%	0.001
Sulfur Compounds	≤0.003%	<0.003
Ammonium	≤5 ppm	<5
Calcium, Magnesium, & R2O3 Ppt.	≤0.02%	<0.02
Heavy Metals (as Pb)	≤5 ppm	<5
Iron	≤0.001%	<0.001
Potassium	≤0.005%	<0.005

Appropriate/legal use of this product is the responsibility of the user.

[Sodium Bicarbonate Reagent Grade](#)

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