



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 ppm
Calcium, Magnesium, & R2O3 Ppt.	≤0.02%	<0.02%
Heavy Metals (as Pb)	≤5 ppm	<5 ppm
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](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
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