



TECHNICAL DATA SHEET(TDS)
Sodium Carbonate Monohydrate FCC/ACS/NF
Product Specifications (CAS# 5968-11-6)

Test	Specification	Typical Results
Assay	Min. 99.5%	100.46%
Loss on Drying	13.0 - 15.0%	14.42%
Insoluble Matter	Max. 0.01%	0.004%
Chloride	Max. 0.001%	<0.001%
Phosphate	Max. 5 ppm	<5 ppm
Silica	Max. 0.005%	<0.005%
Sulfur Compounds (as SO ₄)	Max. 0.004%	<0.004%
Heavy Metals (as Pb)	Max. 5 ppm	<5 ppm
Iron	Max. 5 ppm	<5 ppm
Calcium	Max. 0.03%	0.0035%
Magnesium	Max. 0.005%	0.001%
Potassium	Max. 0.005%	0.0022%

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

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