



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
Silica	Max. 0.005%	<0.005
Sulfur Compounds (as SO ₄)	Max. 0.004%	<0.004
Heavy Metals (as Pb)	Max. 5 ppm	<5
Iron	Max. 5 ppm	<5
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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