

Product Specifications

PRODUCT NAME: Sodium Carbonate, Anhydrous
Powder (Soda Ash), ACS

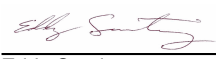
CHEMICAL FORMULA: Na₂CO₃

Product Code: 492000-90000
F.W.: 105.9900
CAS No: 497-19-8
Density: 1.00

ITEM	SPECIFICATIONS
Assay (Na ₂ CO ₃) dried basis	99.5% min.
Chloride (Cl)	0.001% max.
Phosphate (PO ₄)	0.001% max.
Sulfur compounds (as SO ₄)	0.003% max.
Insoluble Matter	0.01% max.
Loss on heating at 285C	1.0% max.
Heavy metals (by ICP-OES)	5 ppm max.
Magnesium (Mg)	0.005% max.
Potassium (K)	0.005% max.
Iron (Fe)	5 ppm max.
Calcium (Ca)	0.03% max.
Silica (SiO ₂)	0.005% max.
Date of Manufacture	Record Actual
Expiration Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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