

Specification Sheet

Product Name: **Sodium bicarbonate**
Specifications & Purity: **ACS**
SKU #: **S112335**

Parameter	Limit Values
Magnesium(Mg)	0-0.005 (%)
Heavy metal (as Pb)	0-5 (ppm)
Phosphate(PO ₄)	0-0.001 (%)
Sulfate(SO ₄ ²⁻)	0-0.003 (%)
Ammonia (NH ₄)	0-5 (ppm)
Calcium(Ca)	0-0.02 (%)
Potassium(K)	0-0.005 (%)
Iron(Fe)	0-0.001 (%)
Insoluble matter in H ₂ O	0-0.015 (%)
Assay	99.7-100.3 (%)
Chloride (Cl ⁻)	0-0.003 (%)
Appearance (S112335)	white powder
X-Ray Diffraction	Conforms to Structure