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Specification Sheet

Product Name: **Sodium bicarbonate**
Specifications & Purity: **Analytical Reagent, ≥99.8%**
SKU #: **S112331**

Parameter	Limit Values
Nitrogen by Elemental Analysis	0-0.001 (%)
Assay	99.8-100 (%)
Insoluble matter in H ₂ O	0-0.01 (%)
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Potassium(K)	0-0.01 (%)
Iron(Fe)	0-0.001 (%)
Magnesium(Mg)	0-0.003 (%)
Heavy metal (as Pb)	0-0.001 (%)
X-Ray Diffraction	Conforms to Structure
Chloride (Cl ⁻)	0-0.002 (%)
Phosphates and silicates(calculated as SiO ₂)	0-0.005 (%)
Calcium(Ca)	0-0.007 (%)

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