

Specification Sheet

Product Name: **Benzoic acid**
Specifications & Purity: **Analytical Reagent,99.5%**
SKU #: **B116255**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.003 (%)
Ignition Residue (as sulfate)	0-0.01 (%)
Melting point	122-126 (°C)
Chlorine Compounds(As Cl ⁻)	0-0.01 (%)
Iron(Fe)	0-0.0005 (%)
Heavy metal (as Pb)	0-0.001 (%)
Assay	99.5-100 (%)
Potassium permanganate reducing substances	Pass
Proton NMR spectrum	Conforms to Structure
Substances darkened by sulfuric acid	Pass