

Specification Sheet

Product Name: **Barium peroxide**
Specifications & Purity: **Analytical Reagent**
SKU #: **B299364**

Parameter	Limit Values
Insoluble matter in HCl	0-5000 (ppm)
Purity(redox titration)	90-100 (%)
Iron(Fe)(F-AAS)	0-50 (ppm)
Heavy metals(as Pb)	0-0.01 (%)
Chloride (Cl-)	0-100 (ppm)
Loss on drying(105°C)	0-1 (%)
Substances not precipitated by hydrogen sulfide	0-1 (%)
Appearance (B299364)	White to Light Brown Powder
X-Ray Diffraction	Conforms to Structure