



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Periodic acid**
Specifications & Purity: ACS reagent, 99%
SKU #: **P104609**

Parameter	Limit Values
Insoluble matter: (10% in H ₂ O)	0-0.01 (%)
Heavy metal (as Pb)	0-0.005 (%)
Total sulfur as SO ₄ (ICP)	0-100 (ppm)
Iron(ICP)	0-30 (ppm)
Other halogen(as Cl)	0-100 (ppm)
Purity(redox titration)	99-101 (%)
Sulfate Ash	0-0.01 (%)
Appearance (P104609)	white or almost white powder or crystals
X-Ray Diffraction	Conforms to Structure