

Certificate of Analysis

Date of Testing: 2022-08-20 09:39:31

Date of Next Testing: 2024-08-09 09:39:31

Product Name: **Potassium hydrogen diiodate**

CAS Number: 13455-24-8

Specifications & Purity: ACS, 99.95-100.05%

Lot #: H2203611

SKU #: **P101306**

Analysis: **108755**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.02 (%)	0.02 %
Sulfate(SO42-)	0-0.0005 (%)	0.00 %
Assay(acid-base titrimetry)	99.95-100.05 (%)	100.02 %
Iron(Fe)	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter	0-0.01 (%)	0.00 %
Appearance (P101306)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager