

Certificate of Analysis

Compound Information

Product Name:	Silver iodide
Cat. No.:	1043205
CAS No.:	7783-96-2
Molecular Formula:	AgI
Molecular Weight:	234.77
Chemical Structure:	



Batch Information

Batch No.:	Le1220114479
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2021-12-21
Retest Date:	2024-12-20
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Light yellow to light brown (Solid)	Bright Yellow (Hexagonal Crystal)
Water Soluble Reaction:	Qualified	Qualified
Dissolution Reaction:	Qualified	Qualified
Nitric Acid Insoluble, ω%:	≤0.005	Qualified
Copper(Cu), ω%:	≤0.001	Qualified
Chloride(Cl), ω%:	≤0.05	Qualified
Nitrate(NO ₃):	Qualified	Qualified
Purity, ω%:	≥97	99.5
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai