Certificate of Analysis

Compound Information

Product Name:	Tetrachloroauric acid
Cat. No.:	1156207
CAS No.:	16903-35-8
Molecular Formula:	$AuCl_4H$
Molecular Weight:	339.79
Chemical Structure:	

$$HAuCl_4$$

Batch Information

Batch No.:	Lf0715146922
Storage:	-20°C, stored under nitrogen
Test Date:	2022-07-15
Retest Date:	2025-07-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
Purity:	≥97.0%
Ag:	0.002%
Al:	0.001%
Au by ICP Atomic Emission:	47.91%
Cu:	0.002%
Fe:	0.002%
Pb:	0.003%
Pt:	0.015%
Si:	0.0023%
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