

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	28317
Product	Sodium tetrabromoaurate(III) hydrate
Lot Number	003127-24211
CAS Number	10378-49-1
Molecular Formula	NaAuBr ₄ •H ₂ O
Molecular Weight	557.59

Appearance	Pinkish black crystalline powder
Cation	Ag : < 10 ppm, Cd, Pb, Mn, Mg, Al : < 1 ppm, Si : 9 ppm, Fe : < 20 ppm Cu : 7 ppm, Zn : 2 ppm, Ni : 4 ppm, Ca : 6 ppm
Related Substances	Total impurities : < 100 ppm
Assay	96.88% (34.22% Au content)
Gravimetric Assay	33.91%
Purity	99.99% (Trace metal basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager