



## LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

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- Mobile No: +91 9167157018 / GSTIN: 27GZCPS8548N1ZA / MSME: UDYAM-MH-18-0400921

### CERTIFICATE OF ANALYSIS

**Product Name:** Auric Chloride (Au 25%)

**CAT Number:** LA0501

**CAS Number:** 16903-35-8

**Batch Number:** 654AC

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test Parameter	Specification	Result
Appearance	Yellow to orange crystalline powder	Complies
Assay (Au content)	$25.0 \pm 0.5\%$	25.1%
Solubility	Completely soluble in water and hydrochloric acid	Complies
Loss on Drying	$\leq 1.0\%$	0.6%
Residue on Ignition	$\leq 0.2\%$	0.1%
Chloride Content	$\leq 1.5\%$	1.4%
Heavy Metals (as Pb)	$\leq 10$ ppm	3 ppm
Identification (FTIR/UV-Vis)	Matches reference spectrum	Complies

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For, LABPRO CHEM

AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED