



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHLOROauric ACID**  
(GOLD CHLORIDE)

<b>CAS No</b>	<b>: 27988-77-8</b>	<b>Product code</b>	<b>: 13580</b>
<b>Mol. Formula</b>	<b>: HAuCl<sub>4</sub>.xH<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR- 27869</b>
<b>Mol. WT</b>	<b>: 339.79 ( anhydrous basis )</b>	<b>Mfd.</b>	<b>: March 2023</b>
<b>Date of Analysis</b>	<b>: 11/03/23</b>	<b>Exp.</b>	<b>: Feb. 2028</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Orange to Orange yellow or yellow crystalline powder.	Orange crystalline powder.
2	<b>Assay(as Au)</b>	49% min.	49.38%
3	<b>Matter insoluble diethyl ether</b>	0.1% max	0.07%
4	<b>Alkalies and other metals (as sulphate)</b>	0.2% max	<0.2%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
(Jyoti)

**HEAD-QUALITY ASSURANCE**  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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