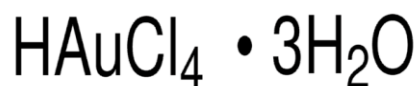


Product Specification

Product Name:

Gold (III) chloride trihydrate *PurReagent*, 49.0% Au basis

Product No.: PSR37684
Brand: PureSynth
CAS No.: 16961-25-4
Molecular Formula: $\text{HAuCl}_4 \cdot 3\text{H}_2\text{O}$
Molecular Weight: 393.83 g/mol



Test	Specification
Appearance	Yellow to Orange Red Solid
Assay of Au	> 49.0 %
Alkali and other metals (as SO_4)	NMT 0.2 %
Insoluble matter (in ether)	NMT 0.1 %

Specification: PR-1.0-QA/105

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com