



Product Specification

Chemical Name: Sodium tetrachloroaurate(III) dihydrate

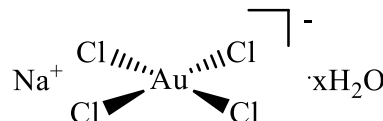
CMI Product Code: 2007

CAS Number: 13874-02-7

Formula: NaAuCl₄·2H₂O

Formula Weight: 397.8 g/mol

Theoretical %: 49.5%



PARAMETER

SPECIFICATION

Au Assay	49.5 ± 1.0 %
Chemical Purity	≥ 99.9%
Trace Metal Impurities	All metals: ≤ 1000 ppm
Appearance	Yellow-orange crystalline solid
Storage	Store in a tightly closed opaque container in a cool dry place.

Reviewing Chemist: Tyler Bazzoli, Lead Chemist: TB

Specification Approval: Dr. Ernest Addo, Ph.D., Director of Quality & Analytical Testing: EA

Specification Revision Date: February 29th, 2016

Revision: 0

Colonial Metals warrants, that at the time of product release this product conformed to the information contained on this specification sheet. Purchaser must determine the suitability of the product for its particular use.