



Product Specification

Chemical Name: Gold(I) chloride

CMI Product Code: 2011

CAS Number: 10294-29-8

Formula: AuCl

Formula Weight: 232.42 g/mol

Theoretical %: 84.8%

PARAMETER

SPECIFICATION

Au Assay

84.8%

Chemical Purity

≥ 99.9% (trace metals basis)

Appearance

Yellow to yellow-green powder

Storage

Light sensitive. 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: August 5th, 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.

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