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ALADDIN SCIENTIFIC CORPORATION
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Certificate of Analysis

Date of Testing:	2026-01-06 18:49:57
Date of Next Testing:	2029-01-05 18:49:57
Product Name:	**Gold etchant, nickel compatible**
CAS Number:	G487585
Specifications & Purity:	
Lot #:	L2530214
SKU #	**G487585**
Version	**1**
Analysis #:	**628163**

Parameter	**Limit Values**	**Result**
Titration by HCL((NH4)2HPO4))	4-10（wt%）	7.00000 wt%
Titration by Na2S2O3(as I2)	5-10（wt%）	7.00000 wt%
Titration by AgNO3(as KI)	10-20（%）	15.00000 %
Appearance(G487585)	Yellow to Dark Yellow to Dark Orange Liquid	Yellow to Dark Yellow to Dark Orange Liquid
ICP: Confirms P and K Component	Confirmed	Confirmed

John Su
QA & QC Manager