



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 11:17:25
Date of Next Testing: 2025-08-12 11:17:25
Product Name: **Chromium etchant**
CAS Number:
Specifications & Purity: standard
Lot #: G2431166
SKU #: **C476102**
Version: **1**
Analysis #: **390123**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ceric Ammonium Nitrate	15-17 (%)	16.00000 %
Nitric Acid	5-7 (%)	6.00000 %
Specific gravity	1.127-1.13	1.12800
Filtration, 0.2 micrometers	confirmed	Confirmed
Appearance(C476102)	Clear Orange liquid	Clear Orange liquid
Etch rate, 40°C, 40 Å/s	Pass	Pass

John Su
QA & QC Manager