



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 09:05:40
Date of Next Testing: 2026-03-10 09:05:40
Product Name: **Chromium etchant**
CAS Number:
Specifications & Purity: standard
Lot #: C2504665
SKU # **C476102**
Version **1**
Analysis #: **473975**
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
Appearance(C476102)	Clear Orange liquid	Clear Orange liquid
Filtration, 0.2 micrometers	confirmed	Confirmed
Etch rate, 40°C, 40 Å/s	Pass	Pass

John Su
QA & QC Manager