

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-14 11:26:01  
Date of Next Testing: 2027-09-14 11:26:01  
Product Name: **Jones reagent**  
CAS Number: 65272-70-0  
Specifications & Purity: 2 M CrO<sub>3</sub> in aqueous H<sub>2</sub>SO<sub>4</sub>  
Lot #: I2406511  
SKU #: **J487208**  
Version: **1**  
Analysis #: **411744**

Parameter	Limit Values	Result
Molarity(Mass Balance)	1.90-2.20 (mol/L)	1.94300 mol/L
Appearance(J487208)	Dark Orange to Very Dark Orange and Light Red to Very Dark Red and Orange-Red and Red-Orange Liquid	Dark Orange to Very Dark Orange and Light Red to Very Dark Red and Orange-Red and Red-Orange Liquid



John Su  
QA & QC Manager