

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 13:52:51
Date of Next Testing: 2028-09-02 13:52:51
Product Name: **Barium chromate**
CAS Number: 10294-40-3
Specifications & Purity: Analytical Reagent,98%
Lot #: H2420496
SKU #: **B397782**
Version: **1**
Analysis #: **396003**

Parameter	Limit Values	Result
Assay(titration by sodium thiosulfate)	97.5-102.5 (%)	99.34000 %
Chloride (Cl-)	0-0.2 (%)	0.05 %
hydrochloric acid insoluble matter	0-0.15 (%)	0.00 %
Carbonate(CO ₃)	0-0.1 (%)	0.06 %
Solubility in water	0-0.05 (%)	0.05000 %
Appearance(B397782)	Light Yellow to Yellow Powder	light yellow to yellow powder
ICP:Confirms Barium & Chromium Component	Conforms	Conforms



John Su
QA & QC Manager