

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-30 21:05:46  
Date of Next Testing: 2027-03-29 21:05:46  
Product Name: **Barium chromate**  
CAS Number: 10294-40-3  
Specifications & Purity: Analytical Reagent,98%  
Lot #: C2325194  
SKU #: **B397782**  
Analysis: **193347**

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.2 (%)	0.02 %
Carbonate(CO <sub>3</sub> )	0-0.1 (%)	0.05 %
hydrochloric acid insoluble matter	0-0.15 (%)	0.00 %
Assay(titration by sodium thiosulfate)	97.5-102.5 (%)	102.48000 %
Solubility in water	0-0.05 (%)	0.04900 %
Appearance(B397782)	Light Yellow to Yellow Powder	light yellow to yellow powder
ICP:Confirms Barium & Chromium Component	Conforms	Conforms



John Su  
QA & QC Manager