

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 15:45:42

Date of Next Testing: 2030-03-05 15:45:42

Product Name: **Barium chromate**

CAS Number: 10294-40-3

Specifications & Purity: AR, ≥98%

Lot #: B2625105

SKU #: **B397782**

Version: **1**

Analysis #: **193347**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.2 (%)	0.01900 %
Carbonate(CO ₃)	0-0.1 (%)	0.05100 %
hydrochloric acid insoluble matter	0-0.15 (%)	0.00000 %
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