



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 15:24:58

Date of Next Testing: 2028-07-28 15:24:58

Product Name: **Basic chromic sulfate**

CAS Number: 39380-78-4

Specifications & Purity: Cr₂O₃ : 24-26%

Lot #: G2517192

SKU #: **B303632**

Version: **4**

Analysis #: **002059**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.1%	0.00290 %
Insoluble matter	0-0.1%	0.00000 %
Assay(Cr ₂ O ₃)	24-26 (%)	25.28000 %
Cr ₆₊	0-2 (ppm)	2.00000 ppm
PH(100g/L in water)	2-3	2.88000
Alkalinity	31-35 (%)	35.00000 %
Appearance(B303632)	Light green or Dark green crystal or powder	Light green or Dark green crystal or powder

John Su
QA & QC Manager