

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 17:18:19

Date of Next Testing: 2026-07-08 17:18:19

Product Name: **Sulfonazo III [Spectrophotometric reagent for alkaline earth metals and indicator for the precipitation titration of SO₄ with Ba]**

CAS Number: 68504-35-8

Specifications & Purity: ≥90%(HPLC)

Lot #: G2205427

SKU #: **S161432**

Version: **1**

Analysis #: **095215**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	90-100%	99.10000 %
Appearance(S161432)	Dark green to Black powder to crystal	Dark green to Black powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness(Turn Purple with Barium)	Pass	Pass



John Su
QA & QC Manager