

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 11:11:40

Date of Next Testing: 2029-05-06 11:11:40

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: >90.0%(HPLC)

Lot #: E2505066

SKU #: **Y41595**

Version: **0**

Analysis #: **507420**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	98.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness(Turn Purple with Barium)	Pass	Pass
Appearance(Y41595)	Dark green to Black powder to crystal	Dark green to Black powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

