

Certificate of Analysis

Date of Testing: 2023-10-18 16:25:04
Date of Next Testing: 2026-10-17 16:25:04
Product Name: **2,2'-((4-Aminophenyl)azanediyl)diethanol sulfate**
CAS Number: 54381-16-7
Specifications & Purity: 97%
Lot #: J2309254
SKU #: **A589426**
Analysis: **274157**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.73%
Water by Karl Fischer	0-7 (%)	6.59%
Appearance(A589426)	White to off-white crystalline powder	white to off-white crystalline powder
LC-MS for identification	Conforms	Conforms
Sulfate(SO ₄)(with Barium chloride)	Conforms	conform
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager