

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-22 16:02:10

Date of Next Testing: 2029-10-21 16:02:10

Product Name: **4,4'-Diaminodiphenyl Sulfone**

CAS Number: 80-08-0

Specifications & Purity: 97%

Lot #: J2520045

SKU #: **S50872**

Version: **0**

Analysis #: **595187**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	173-181 (°C)	179.05000 °C
Purity(Titration by HClO ₄)	97-100 (%)	99.90 %
Purity(HPLC)	97-100 (%)	99.93000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency
Appearance(S50872)	White to Tan Powder or Granular Powder	White to Tan Powder or Granular Powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

