

Certificate of Analysis

Date of Testing: 2025-02-08 13:24:17

Date of Next Testing: 2027-02-08 13:24:17

Product Name: 4-[(3-Methylphenyl)amino]-3-pyridinesulfonamide

CAS Number: 72811-73-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: D23211168

SKU #: M135279

Version: 0

Analysis #: 468025

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.80 %
Purity(HPLC)	98-100 (%)	99.80000 %
Melting point	169-173 (°C)	169.90000 °C
Appearance (M135279)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager