

Certificate of Analysis

Date of Testing: 2023-02-13 13:18:22
Date of Next Testing: 2026-02-12 13:18:22
Product Name: N,N'-[(2S,2'S)-[(2-Iodo-1,3-phenylene)bis(oxy)]bis(propane-2,1-diyl)]bis(mesitylamide)
CAS Number: 1399008-27-5
Specifications & Purity: 95%
Lot #: B2307764
SKU #: N404608
Analysis: 151251

Parameter	Limit Values	Result
Optical purity(HPLC)(ee)	98-100 (%)	98.80 %
Purity(HPLC area)	95-100 (%)	95.01 %
Melting point	210-220 (°C)	210.02000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager