

Certificate of Analysis

Date of Testing: 2024-12-19 14:51:41

Date of Next Testing: 2027-12-19 14:51:41

Product Name: 4-[(5-Bromothiophen-2-yl)methyl]morpholine

CAS Number: 364793-76-0

Specifications & Purity: $\geq 97\%$

Lot #: B2222508

SKU #: B342867

Version: 1

Analysis #: 446330

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.52100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager