

Certificate of Analysis

Date of Testing: 2024-07-22 15:31:49

Date of Next Testing: 2026-07-22 15:31:49

Product Name: **1-(4-Fluorophenyl)piperazine**

CAS Number: 2252-63-3

Specifications & Purity: $\geq 98\%$

Lot #: G2417429

SKU #: **W133117**

Version: **0**

Analysis #: **335552**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.56 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (W133117)	Clear yellowish liquid after melting	Clear Colorless to yellowish liquid after melting



John Su
QA & QC Manager