

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 19:06:14
 Date of Next Testing: 2028-11-10 19:06:14
 Product Name: **1-[3-Chloro-5-(trifluoromethyl)pyrid-2-yl]piperazine**
 CAS Number: 132834-59-4
 Specifications & Purity: $\geq 97\%$
 Lot #: K2506304
 SKU #: **C181187**
 Version: **1**
 Analysis #: **569735**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.60900 %
Appearance(C181187)	White to off-white (Solid)	White to off-white (Solid)
LC-MS for identification	Conforms	Conforms
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager