

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 10:15:37
 Date of Next Testing: 2029-03-24 10:15:37
 Product Name: **(R)-3-Methylpiperazin-2-one**
 CAS Number: 922178-61-8
 Specifications & Purity: $\geq 95\%$
 Lot #: F2316445
 SKU #: **R195856**
 Version: **1**
 Analysis #: **675490**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.58000 %
Enantiomeric Excess	99-100 (%)	99.80000 %
Appearance(R195856)	white/colorless to slightly yellow to yellow solid	white/colorless to slightly yellow to yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager