

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-05 09:02:48
Date of Next Testing:	2028-03-04 09:02:48
Product Name:	1-(4-Pyridyl)piperazine
CAS Number:	1008-91-9
Specifications & Purity:	≥97%
Lot #:	B2429438
SKU #	P113741
Version	0
Analysis #:	326147
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.28200 %
Melting point	137-142 (°C)	139.80000 °C
Purity(HPLC)	97-100 (%)	99.99000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager