

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 15:05:50

Date of Next Testing: 2029-03-26 15:05:50

Product Name: **3-(Piperazin-1-yl)propan-1-amine**

CAS Number: 34885-02-4

Specifications & Purity: $\geq 97\%$

Lot #: C2619097

SKU #: **P192904**

Version: **2**

Analysis #: **682221**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.44300 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager