

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-12 13:22:38

Date of Next Testing: 2026-10-02 13:22:38

Product Name: **4-(4-Methyl-1-piperazinyl)aniline**

CAS Number: 16153-81-4

Specifications & Purity: $\geq 98\%$

Lot #: F1319007

SKU #: **M121860**

Version: **1**

Analysis #: **418381**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.02 %
Melting point	89-93 (°C)	91.30000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager