

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-26 10:43:35

Date of Next Testing: 2026-09-26 10:43:35

Product Name: **trans-2,5-Dimethylpiperazine**

CAS Number: 2815-34-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: I2413575

SKU # **T138605**

Version **1**

Analysis #: **404908**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	116-120 (°C)	118.00000 °C
Purity(GC)	98-100 (%)	99.66200 %
Appearance (T138605)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager