

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 18:49:18
 Date of Next Testing: 2030-06-07 18:49:18
 Product Name: **Homopiperazine**
 CAS Number: 505-66-8
 Specifications & Purity: $\geq 98\%$
 Lot #: F2602292
 SKU #: **H106298**
 Version: **1**
 Analysis #: **707504**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49200 %
Melting point	41-45 (°C)	42.89000 °C
Appearance (H106298)	Colorless to White to Yellow Liquid or Solid	Colorless to White to Yellow Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager