

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 16:05:33
 Date of Next Testing: 2027-02-22 16:05:33
 Product Name: **1,3-Di-4-piperidylpropane**
 CAS Number: 16898-52-5
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: B2311932
 SKU #: **D154524**
 Version: **0**
 Analysis #: **178566**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	65-68 (°C)	67.50000 °C
Purity(GC)	97-100 (%)	98.70000 %
Appearance (D154524)	White to Light yellow Powder or Crystals or Granules or Chunks	White to Light yellow Powder or Crystals or Granules or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager