

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-16 14:02:16

Date of Next Testing: 2030-04-15 14:02:16

Product Name: **1,3-Di-4-piperidylpropane**

CAS Number: 16898-52-5

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: D2615278

SKU #: **D154524**

Version: **0**

Analysis #: **684443**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter            | Limit Values                                                   | Result                                                         |
|----------------------|----------------------------------------------------------------|----------------------------------------------------------------|
| Melting point        | 65-68 (°C)                                                     | 67.20000 °C                                                    |
| Purity(GC)           | 97-100 (%)                                                     | 99.64300 %                                                     |
| 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