

Certificate of Analysis

Date of Testing: 2023-03-08 18:15:38

Date of Next Testing: 2027-03-07 18:15:38

Product Name: **1-Cyclohexylpiperazine**

CAS Number: 17766-28-8

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

Lot #: C2304372

SKU #: **C154002**

Version: **0**

Analysis #: **182159**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.93%
Melting point	34-38 (°C)	35.77000 °C
Appearance (C154002)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager