

## Certificate of Analysis

Date of Testing: 2025-05-13 16:09:46  
Date of Next Testing: 2027-05-13 16:09:46  
Product Name: **2, 6-Dimethylpiperazine**  
CAS Number: 108-49-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: J2121153  
SKU #: **D131702**  
Version: **0**  
Analysis #: **509165**

Parameter	Limit Values	Result
Melting point	108-113 (°C)	108.68600 °C
Purity(perchloric acid titration)	96.5-103.5 (%)	98.47 %
Purity(GC)	98-100 (%)	98.62 %
Appearance (D131702)	White to Yellow Crystals,Flakes,Powder or Solid	White to Yellow Crystals,Flakes,Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager