

Certificate of Analysis

Date of Testing: 2023-12-22 16:27:31
Date of Next Testing: 2025-12-21 16:27:31
Product Name: **1-(4-Nitrophenyl)piperazine**
CAS Number: 6269-89-2
Specifications & Purity: $\geq 98.0\%$
Lot #: L2313118
SKU #: **N137649**
Analysis: **299979**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.45 %
Melting point	130-134 (°C)	132.00000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance (N137649)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals



John Su
QA & QC Manager