

## Certificate of Analysis

Date of Testing: 2024-11-09 10:27:32  
Date of Next Testing: 2027-11-09 10:27:32  
Product Name: **4-Morpholinopiperidine**  
CAS Number: 53617-35-9  
Specifications & Purity:  $\geq 95\%$   
Lot #: K2404367  
SKU #: **M138958**  
Version: **0**  
Analysis #: **426585**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	40-43 (°C)	41.05000 °C
Purity(GC)	95-100 (%)	99.40 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager