

## Certificate of Analysis

Date of Testing: 2024-10-10 14:35:42  
Date of Next Testing: 2027-10-10 14:35:42  
Product Name: **1-(Pyrrolidinocarbonylmethyl)piperazine**  
CAS Number: 39890-45-4  
Specifications & Purity: 95%  
Lot #: L2121226  
SKU #: **P303652**  
Version: **1**  
Analysis #: **417119**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.30 %
Appearance(P303652)	White solid	White Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager