

Certificate of Analysis

Date of Testing: 2025-06-18 11:12:20

Date of Next Testing: 2028-06-17 11:12:20

Product Name: **4-Phenyl-2-pyrrolidone**

CAS Number: 1198-97-6

Specifications & Purity: $\geq 98\%$

Lot #: I2208786

SKU #: **P190023**

Version: **1**

Analysis #: **525230**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60 %
Melting point	74-78 (°C)	75.70000 °C
Appearance(P190023)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



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QA & QC Manager