

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 #: I2208788
 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



John Su
 QA & QC Manager