

Certificate of Analysis

Date of Testing: 2024-12-24 10:16:11

Date of Next Testing: 2028-12-23 10:16:11

Product Name: **1-Phenylpyrazole**

CAS Number: 1126-00-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2420101

SKU #: **P160449**

Version: **0**

Analysis #: **028391**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.68 %
Refractive index n ₂₀ /D	1.592-1.599	1.60
Density (20°C)	1.108-1.112	1.11
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager