

Certificate of Analysis

Date of Testing: 2025-04-01 16:46:59

Date of Next Testing: 2029-03-31 16:46:59

Product Name: **1-Phenylpyrazole**

CAS Number: 1126-00-7

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

Lot #: C2531439

SKU #: **P160449**

Version: **0**

Analysis #: **448190**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.35 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager