

Certificate of Analysis

Date of Testing: 2022-09-08 15:47:02

Date of Next Testing: 2026-09-07 15:47:02

Product Name: **2-Phenylindole**

CAS Number: 948-65-2

Specifications & Purity: 99%

Lot #: I2203415

SKU # **P111467**

Analysis: 101383

Parameter	Limit Values	Result
Melting point	188-193 (°C)	190.74000 °C
Purity(HPLC)	99-100 (%)	99.73100 %
Appearance (P111467)	white to light yellow or beige powder	white to light yellow or beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager