

Certificate of Analysis

Date of Testing: 2025-04-15 14:17:02
Date of Next Testing: 2029-04-14 14:17:02
Product Name: **2,5-Dimethylindole**
CAS Number: 1196-79-8
Specifications & Purity: $\geq 97\%$
Lot #: 11312062
SKU #: **D119112**
Version: **0**
Analysis #: **495535**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.38700 %
Melting point	113-117 (°C)	115.90800 °C
Appearance (D119112Color)	White to yellow to brown to dark purple or gray	White to yellow to brown to dark purple or gray
Appearance (D119112Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager