

Certificate of Analysis

Date of Testing: 2024-09-09 09:23:37
Date of Next Testing: 2028-09-08 09:23:37
Product Name: **Indole**
CAS Number: 120-72-9
Specifications & Purity: $\geq 99\%$
Lot #: I2402442
SKU #: **I104726**
Version: **0**
Analysis #: **125609**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.77%
Melting point	51-54 (°C)	53.58000 °C
Appearance (I104726)	White to Light Brown Powder, Crystals, Solid, Chunks	White to Light Brown Powder, Crystals, Solid, Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH, almost transparency	almost transparency	almost transparency



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QA & QC Manager