

Certificate of Analysis

Date of Testing: 2025-03-12 13:48:38
 Date of Next Testing: 2029-03-11 13:48:38
 Product Name: **1,1,2-Trimethylbenz[e]indole**
 CAS Number: 41532-84-7
 Specifications & Purity: $\geq 98\%$
 Lot #: E2126170
 SKU #: **T101089**
 Version: **1**
 Analysis #: **478856**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	98.00 %
Melting point	111-117 (°C)	113.80000 °C
Purity(HPLC)	98-100 (%)	98.10000 %
Appearance (T101089)	Light yellow to yellow to Brown powder to crystal	Light yellow to yellow to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager