

Certificate of Analysis

Date of Testing: 2024-12-05 14:52:59

Date of Next Testing: 2027-12-05 14:52:59

Product Name: **Indoline**

CAS Number: 496-15-1

Specifications & Purity: $\geq 99\%$

Lot #: C2205371

SKU #: **I103557**

Version: **0**

Analysis #: **443769**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70 %
Density (20°C)	1.062-1.067	1.06
Refractive index n _{20/D}	1.591-1.595	1.59
Appearance (I103557)	Colorless to pale brown liquid	Colorless to pale brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager