

Certificate of Analysis

Date of Testing: 2024-03-11 15:43:09

Date of Next Testing: 2027-03-11 15:43:09

Product Name: **Indoline**

CAS Number: 496-15-1

Specifications & Purity: 99%

Lot #: E2129210

SKU #: **I103557**

Analysis: **328792**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.12 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager