

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-09 12:03:14

Date of Next Testing: 2025-03-08 12:03:14

Product Name: **Indoline**

CAS Number: 496-15-1

Specifications & Purity: $\geq 99\%$

Lot #: C2205385

SKU #: **I103557**

Version: **0**

Analysis #: **069641**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70500 %
Density (20°C)	1.062-1.067	1.06500
Refractive index n _{20/D}	1.591-1.595	1.59340
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