

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-23 10:38:15
Date of Next Testing: 2028-06-22 10:38:15
Product Name: **Indican**
CAS Number: 487-60-5
Specifications & Purity: $\geq 98\%$
Lot #: F2615242
SKU #: **I133857**
Version: **0**
Analysis #: **714930**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Specific Rotation [a] ₂₀ /D(c=2 in H ₂ O)	-67--62 (°)	-66.95000 °
Melting point	181-185 (°C)	181.06000 °C
Appearance (I133857)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Yellow to Green, Clear to Hazy, 0.1M	pass	Pass



John Su
QA & QC Manager