

Certificate of Analysis

Date of Testing: 2022-12-28 16:47:28
Date of Next Testing: 2026-12-27 16:47:28
Product Name: **(±)-Indoline-2-carboxylic acid**
CAS Number: 78348-24-0
Specifications & Purity: 97%
Lot #: L2219056
SKU #: **I103166**
Analysis: **172365**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	63.9-68.6 (%)	65.97%
Purity(Neutralization titration)	96.5-100 (%)	97.50%
Purity(HPLC)	97-100 (%)	97.06000 %
Nitrogen by Elemental Analysis	8.2-8.9 (%)	8.25 %
Appearance (I103166)	white to beige powder or crystals	white to beige powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager