

Certificate of Analysis

Date of Testing: 2023-03-10 19:48:52

Date of Next Testing: 2026-03-09 19:48:52

Product Name: **trans-3-(4-Pyridyl)acrylic acid**

CAS Number: 84228-93-3

Specifications & Purity: 98%

Lot #: C23071241

SKU #: **T189221**

Analysis: **159417**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.65300 %
Purity(Neutralization titration)	97.5-102.5 (%)	101.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T189221)	White to cream to pale yellow Crystals or powder or crystalline powder	White to cream to pale yellow Crystals or powder or crystalline powder



John Su
QA & QC Manager