

## Certificate of Analysis

Date of Testing: 2024-06-20 17:03:42  
Date of Next Testing: 2026-06-20 17:03:42  
Product Name: **3-(2-Thienyl)pyridine**  
CAS Number: 21298-53-3  
Specifications & Purity: 95%  
Lot #: H2224466  
SKU #: **T135355**  
Version: **0**  
Analysis #: **373216**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.50%
Refractive index n <sub>20</sub> /D	1.64-1.651	1.64
Density (20°C)	1.2-1.204	1.20
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager