

Certificate of Analysis

Date of Testing: 2023-07-11 14:07:21
Date of Next Testing: 2025-07-10 14:07:21
Product Name: **N-(2-Pyridyl)thiourea**
CAS Number: 14294-11-2
Specifications & Purity: $\geq 98\%$
Lot #: G2305188
SKU #: **N138220**
Analysis: **207854**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 146-150 (°C) | 148.29000 °C |
| Purity(HPLC) | 98-100 (%) | 98.93000 % |
| Appearance (N138220) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager