

## Certificate of Analysis

Date of Testing: 2024-10-22 17:28:36

Date of Next Testing: 2028-10-21 17:28:36

Product Name: **2-Amino-5-cyanopyridine**

CAS Number: 4214-73-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: J2417359

SKU #: **A151661**

Version **0**

Analysis #: **375173**

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Melting point        | 161-165 (°C)                                   | 161.85000 °C                                   |
| Purity(GC)           | 98-100 (%)                                     | 98.12 %                                        |
| Appearance (A151661) | Light Yellow to Dark Yellow Powder or crystals | Light Yellow to Dark Yellow Powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager