

## Certificate of Analysis

Date of Testing: 2023-04-06 11:03:35  
Date of Next Testing: 2026-04-05 11:03:35  
Product Name: **2,4-dichloropyrimidine-5-carbonitrile**  
CAS Number: 3177-24-0  
Specifications & Purity: 97%  
Lot #: C2328520  
SKU #: **D176113**  
**Analysis: 175783**  
Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.44 %               |
| NMR Spectrum 1H          | conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager