

Certificate of Analysis

Date of Testing: 2023-09-18 10:41:54
Date of Next Testing: 2025-09-17 10:41:54
Product Name: **Dimethyl 2,3-Pyridinedicarboxylate**
CAS Number: 605-38-9
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: K2120578
SKU #: **D136960**
Analysis: **277256**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Purity(GC) | 98-100 (%) | 98.21% |
| Melting point | 53-58 (°C) | 55.36000 °C |
| Appearance (D136960) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager