

## Certificate of Analysis

Date of Testing: 2023-07-25 15:10:48  
Date of Next Testing: 2025-07-24 15:10:48  
Product Name: **Dimethyl 2,3-Pyridinedicarboxylate**  
CAS Number: 605-38-9  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: G2315617  
SKU #: **D136960**  
Analysis: **243134**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.55%
Melting point	53-58 (°C)	57.23000 °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