

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-238391 Lot Number: SAMPLE

Product Name: 2,5-Pyridinedicarboxylic acid

CAS Number: 100-26-5 Molecular Formula:  $C_7H_5NO_4$  Molecular Weight: 167.12

Test	Specification	Result
Appearance	White to light yellow to dark yellow green to green yellow powder or crystals or crystals with chunks	White powder
Identification ( <sup>1</sup> H-NMR)	Consistent with structure	Complies
Purity (HPLC)	≥ 98%	98.2%
Melting Point	258 - 264 °C	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.