3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
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Certificate of Analysis

Product Name:

Nicotinic acid - ≥98%

Product Number: N4126
Batch Number: SLCG7372
Brand: SIAL
CAS Number: 59-67-6

MDL Number: MFCD00006391
Formula: C6H5NO2
Formula Weight: 123.11 g/mol

Quality Release Date: 29 JUL 2020 Recommended Retest Date: JUL 2023

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	∕_OH
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Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Pow der	Powder
Solubility (Color)	Colorless to Very Faint Yellow	Colorless
Solubility (Turbidity)	Clear	Clear
50 mg/ml, 1 M NaOH		
Proton NMR Spectrum	Conforms to Structure	Conforms
Titration with NaOH	≥ 98 %	100 %

Brian Dulle, Supervisor Quality Assurance St. Louis, Missouri US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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