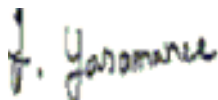


Certificate of Analysis

Product Name : Nicotinamide riboside chloride $\geq 97\%$ (HPLC), powder
Product Number : SMB00907-50MG
Batch Number : 0000479930
Source Batch : 0000457753
CAS Number : 23111-00-4
Storage Temperature : +2°C to +8°C
Molecular Formula : $C_{11}H_{15}N_2O_5Cl$
Formula Weight : 290.70 g/mol
Expiry Date : Aug 2027
Quality Release Date : 02 Aug 2025

Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
10 mg/ml		
¹ H NMR Spectrum	Conforms to Structure	Conforms
Purity (HPLC)	$\geq 97\%$	100 %



Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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