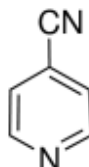


Certificate of Analysis

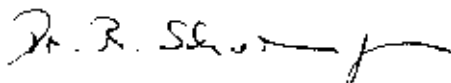
Product Name:

4-Pyridinecarbonitrile - 98%

Product Number: C95005
Batch Number: 0001451476
Brand: ALDRICH
CAS Number: 100-48-1
Formula Weight: 104,11 g/mol
Quality Release Date: 20 OCT 2022
Date Retested: 20 OCT 2022



Test	Specification	Result
Appearance (Color)	White to Yellow and Faint Brown to Light Brown	Light Brown
Appearance (Form)	Solid	Solid
Titration with HClO ₄	97.5 - 102.5 %	100.3 %
Purity (GC)	≥ 97.5 %	99.8 %
Infrared Spectrum	Conforms to Structure	Conforms



Dr. Reinhold Schwenninger
Quality Assurance
Buchs, Switzerland CH

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.

