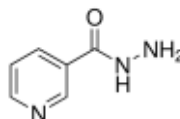


Certificate of Analysis

Product Name:

Nicotinic hydrazide - 97%

Product Number: 107425
Batch Number: STBK7889
Brand: ALDRICH
CAS Number: 553-53-7
Formula: C₆H₇N₃O
Formula Weight: 137,14 g/mol
Quality Release Date: 21 JUN 2022



Test	Specification	Result
Appearance (Color)	White to Faint Beige	Faint Beige
Appearance (Form)	Powder or Crystals	Powder
Titration with HClO ₄	96.5 - 103.5 %	97.5 %
Infrared Spectrum	Conforms to Structure	Conforms

Dr. Christian Matheis
Manager, Quality Control
Steinheim, Germany DE

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.

