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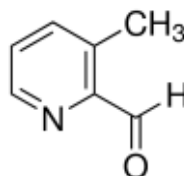
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

3-Methylpyridine-2-carboxaldehyde - 97%

Product Number: 699071
Batch Number: BGBC3093V
Brand: ALDRICH
CAS Number: 55589-47-4
Formula: C₇H₇NO
Formula Weight: 121.14 g/mol
Quality Release Date: 26 JUN 2015



Test	Specification	Result
Appearance (Colour)	Colorless to Yellow	Faint Yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms
Elemental Anal. (%C observed)	66.9 - 71.1 %	69.3 %
Elemental Anal. (%N observed)	11.3 - 11.8 %	11.4 %
Purity (GC)	≥ 96.5 %	97.4 %



Bindu Ajithkumar, Deputy General Manager
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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.