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## **Product Specification**

Product Name:

4-Methylthiophene-2-carboxylic acid - 97%

 Product Number:
 633550

 CAS Number:
 14282-78-1

 MDL:
 MFCD00089284

 Formula:
 C6H6O2S

 Formula Weight:
 142.18 g/mol

## TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum
Purity (Titration by NaOH)
GC (area %)

Specification: PRD.0.ZQ5.10000019405

White to Tan
Crystal to Powder
Conforms to Structure
96.5 - 103.5 %
≥ 96.5 %

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.