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Certificate of Analysis

Product Name:

2-Phenylthiophene - 95%

Product Number:

520578

Batch Number:

MKBT1913V

Brand:

ALDRICH

CAS Number:

825-55-8

MDL Number:

MFCD00130080

Formula:

C₁₀H₈S

Formula Weight:

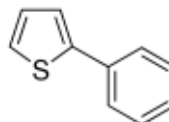
160.24 g/mol

Storage Temperature:

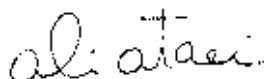
Store at 2 - 8 °C

Quality Release Date:

05 DEC 2014



Test	Specification	Result
Appearance (Color)	White to Yellow	Off-White
Appearance (Form)	Powder or Crystals	Crystals
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC)	≥ 94.5 %	96.0 %



Ali Ataei, Manager

Quality Control

Milwaukee, WI 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. 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.