

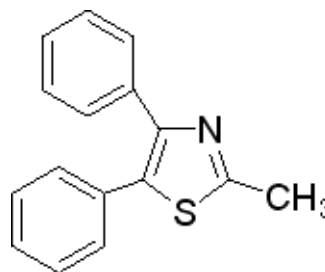
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Product Specification

Product Name:
4,5-Diphenyl-2-methylthiazole

Product Number: 536059
CAS Number: 3755-83-7
MDL: MFCD00186396
Formula: C₁₆H₁₃NS
Formula Weight: 251.35 g/mol



TEST

Specification

Appearance (Color)	Yellow to Brown
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Carbon	68.3 - 83.4 %
Nitrogen	5.0 - 6.0 %
Purity (HPLC)	≥ 90.0 %

Specification: PRD.0.ZQ5.10000030083

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.