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Product Specification

Product Name:

5-(4-Methylphenyl)-1,3,4-oxadiazole-2-thiol

Product Number: 548952 CAS Number: 31130-15-1 MDL: MFCD02816988 Formula: C9H8N2OS Formula Weight: 192.24 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

White to Yellow to Tan

Sulfur

Pow der Appearance (Form)

Infrared spectrum Conforms to Structure 54.3 - 58.2 % Carbon 14.1 - 15.1 % Nitrogen 16.1 - 17.3 %

Specification: PRD.0.ZQ5.10000053564

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.