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## **Product Specification**

Product Name:

4,4'-Dim ethyl-2,2'-dipyridyl 99%

**Product Number:** CAS Number:

CAS Number: MDL:

Formula: Formula Weight: 245739

1134-35-6

MFCD00006441 C12H12N2 184.24 g/mol

TEST	Specification

Appearance (Color)

Appearance (Form)

Powder, Crystals, Crystalline Powder and/or Chunks

Infrared spectrum

Carbon Nitrogen

Purity (HPLC)

White to Tan

Conforms to Requirements

Conforms to Structure

77.0- 79.4 %

14.9- 15.5 %

≥98.5 %

Remarks:

Specification Date: 06/21/2010

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.