SIGMA-ALDRICH®

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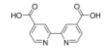
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: 2,2'-Bipyridine-4,4'-dicarboxylic acid - 98%

Product Number:	55
CAS Number:	68
MDL:	MF
Formula:	C1
Formula Weight:	24

550566 5813-38-3 MFCD00015430 C12H8N2O4 244.20 g/mol



TEST

Appearance (Color) Appearance (Form) Infrared spectrum Carbon Nitrogen GC (area %)

Specification: PRD.1.ZQ5.10000011778

Specification

White to Off-White Powder or Crystals Conforms to Structure 57.5 - 60.5 %11.1 - 11.8 % $\geq 97.5 \%$

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.