

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 16:31:22
 Date of Next Testing: 2030-03-12 16:31:22
 Product Name: **2,2'-Dithiodipyridine**
 CAS Number: 2127-03-9
 Specifications & Purity: $\geq 98\%$
 Lot #: C2611310
 SKU #: **D100574**
 Version: **0**
 Analysis #: **662416**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	57-60 (°C)	57.27000 °C
Purity(HPLC)	98-100 (%)	99.17600 %
Carbon by Elemental Analysis	53.1-55.9 (%)	54.29700 %
Nitrogen by Elemental Analysis	12.4-13 (%)	12.60600 %
Appearance (D100574)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Solubility in MeOH , Colorless to Faint Yellow	pass	Pass
Clear to Hazy, 50mg/ml		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager