

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-27 09:49:32

Date of Next Testing: 2024-04-26 09:49:32

Product Name: **2,6-Dimethyl-3-nitropyridine**

CAS Number: 15513-52-7

Specifications & Purity: $\geq 97\%$

Lot #: D2225045

SKU #: **D131902**

Version: **0**

Analysis #: **079983**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.23600 %
Purity(NonaqueousTitration)	96.5-103.5 (%)	97.29000 %
Melting point	36-40 (°C)	37.10000 °C
Appearance (D131902)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager