

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-15 17:10:32

Date of Next Testing: 2026-07-14 17:10:32

Product Name: **2-(2-Methyl-5-nitroanilino)-4-(3-pyridyl)pyrimidine**

CAS Number: 152460-09-8

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: G2214415

SKU # **M158274**

Version **0**

Analysis #: **101534**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	192-196 (°C)	194.91000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.20000 %
Purity(HPLC)	98-100 (%)	99.83100 %
Appearance (M158274)	Yellow to Brown Powder, Crystals and/or Chunks	Yellow to Brown Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager