

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-04 15:00:14

Date of Next Testing: 2026-03-03 15:00:14

Product Name: **2-Amino-4-hydroxy-6-methylpyrimidine**

CAS Number: 3977-29-5

Specifications & Purity: >98.0%(HPLC)(T)

Lot #: C2201209

SKU #: **A151322**

Analysis: **067127**

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	99.50 %
Purity(HPLC)	98-100 (%)	99.84500 %
Appearance (A151322)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1N NH ₄ OH , Colorless,Clear to Slightly Hazy,25mg/ml	pass	Pass

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager