

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:44:11

Date of Next Testing: 2028-10-10 10:44:11

Product Name: **4-Amino-1,3-dimethyl-2,6-dioxo-5-nitrosopyrimidine**

CAS Number: 6632-68-4

Specifications & Purity: $\geq 97\%$ (water $\leq 35\%$)

Lot #: L2216201

SKU #: **A338626**

Version: **2**

Analysis #: **579326**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-35 (%)	25.00 %
Purity(HPLC)(calcd.on anh.substance)	97-100 (%)	99.80 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager