

Certificate of Analysis

Date of Testing: 2023-05-11 16:33:54

Date of Next Testing: 2026-05-10 16:33:54

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

CAS Number: 6632-68-4

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

Lot #: E23101208

SKU #: **A338626**

Analysis: **158838**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)(calcd.on anh.substance)	97-100 (%)	99.84 %
Water by Karl Fischer	0-35 (%)	28.70 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager