

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-10 09:04:55

Date of Next Testing: 2027-07-09 09:04:55

Product Name: **4-Amino-6-hydroxy-2-mercaptopyrimidine Hydrate**

CAS Number: 65802-56-4

Specifications & Purity: $\geq 98\%$

Lot #: I1917109

SKU #: **A151319**

Version **0**

Analysis #: **248894**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20100 %
Water by Karl Fischer	0-12 (%)	7.14000 %
Appearance (A151319)	off-white to light yellow to yellow-green solid	off-white to light yellow to yellow-green solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager