

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 09:16:19

Date of Next Testing: 2027-05-29 09:16:19

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

CAS Number: 65802-56-4

Specifications & Purity: $\geq 98\%$

Lot #: E2319071

SKU #: **A151319**

Version **0**

Analysis #: **230440**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50400 %
Water by Karl Fischer	0-12 (%)	11.98000 %
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