

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 17:22:13

Date of Next Testing: 2029-09-11 17:22:13

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

CAS Number: 65802-56-4

Specifications & Purity: $\geq 98\%$

Lot #: I2504856

SKU #: **A151319**

Version: **0**

Analysis #: **345775**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	11.89000 %
Purity(HPLC)	98-100 (%)	99.66000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A151319)	off-white to light yellow to yellow-green solid	off-white to light yellow to yellow-green solid



John Su
QA & QC Manager