

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-31 09:59:00
 Date of Next Testing: 2026-01-30 09:59:00
 Product Name: **6-Amino-4-hydroxy-2-mercaptopyrimidine**
 CAS Number: 1004-40-6
 Specifications & Purity: $\geq 98\%$
 Lot #: A2329328
 SKU #: **A189279**
 Version: **0**
 Analysis #: **181332**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	2.97970 %
Purity(HPLC)	98-100 (%)	98.18600 %
Appearance (A189279)	White to off-white solid	White to off-white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager