

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-02 11:51:36

Date of Next Testing: 2025-11-01 11:51:36

Product Name: 4-amino-2-(methylsulfanyl)pyrimidine-5-carbaldehyde

CAS Number: 770-31-0

Specifications & Purity: ≥97%

Lot #: J2228194

SKU #: A177409

Version: 1

Analysis #: 131665

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.50000 %
Water by Karl Fischer	0-1 (%)	0.26000 %
Melting point	181-190 (°C)	188.00000 °C
Appearance(A177409)	White to Brown Solid Off-white Solid	White to Brown Solid Off-white Solid
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager