

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 11:17:08

Date of Next Testing: 2029-05-14 11:17:08

Product Name: **5-Methylpyridine-2(1H)-thione**

CAS Number: 18368-58-6

Specifications & Purity: $\geq 95\%$

Lot #: H2301784

SKU #: **M405751**

Version: **1**

Analysis #: **704106**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.11200 %
Melting point	196-200 (°C)	196.01000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M405751)	Light yellow to Yellow to Green powder to crystal	Light yellow to Yellow to Green powder to crystal



John Su
QA & QC Manager