

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-03 11:30:17
Date of Next Testing:	2028-12-02 11:30:17
Product Name:	4,6-Dimethyl-2-pyrimidinethiol
CAS Number:	22325-27-5
Specifications & Purity:	≥98%
Lot #:	K2429067
SKU #	D106353
Version	1
Analysis #:	414252
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	213-216 (°C)	213.32000 °C
Purity(Titration by AgNO3)	98-100 (%)	98.93350 %
Appearance (D106353)	yellow powder	yellow powder
Solubility in EtOH	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager