

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-17 15:53:08
Date of Next Testing:	2028-04-16 15:53:08
Product Name:	4,6-Dimethyl-2-pyrimidinethiol
CAS Number:	22325-27-5
Specifications & Purity:	≥98%
Lot #:	D2407180
SKU #	D106353
Version	1
Analysis #:	331862
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-100 (%)	98.58000 %
Melting point	213-216 (°C)	215.96000 °C
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