

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-22 14:43:17

Date of Next Testing: 2028-11-21 14:43:17

Product Name: **4,6-Dimethyl-2-pyrimidinethiol**

CAS Number: 22325-27-5

Specifications & Purity: $\geq 98\%$

Lot #: K2421078

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 AgNO ₃)	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