

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 17:17:43

Date of Next Testing: 2027-10-07 17:17:43

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

CAS Number: 22325-27-5

Specifications & Purity: $\geq 98\%$

Lot #: C1610190

SKU # **D106353**

Version **1**

Analysis #: **282517**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	213-216 (°C)	215.85000 °C
Purity(Titration by AgNO ₃)	98-100 (%)	98.94000 %
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