

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-05 14:17:54

Date of Next Testing: 2028-11-04 14:17:54

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

CAS Number: 22325-27-5

Specifications & Purity: 98%

Lot #: J2425257

SKU #: **S44713**

Version: **0**

Analysis #: **431251**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	213-216 (°C)	215.96000 °C
Purity(Titration by AgNO ₃)	98-100 (%)	98.58 %
Solubility in EtOH	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S44713)	yellow powder	yellow powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

