



Certificate of Analysis

Product	4-Chloro-5-Ethoxycarbonyl-2-Methylthiopyrimidine
CAS	5909-24-0
Batch No.	20171228
Manufacturing Date	2017-12-28
Expiry Date	2019-12-27
Quantity	175 Kgs
Date of analysis	2017-12-30

Test Data

Item	Specification	Result
Appearance	Off-white or light brown powder	Complies
Solubility	Sparingly soluble in methanol	Complies
Identification	IR & HPLC	Complies
Chromatographic purity by HPLC	Not less than 99.5%	99.60%
Total impurities	Not more than 0.5%	0.40%
Water by KF	Not more than 1.0%	0.05%
Residue on Ignition	Not more than 0.1%	0.04%

Storage: Keep it in the tightly closed container, and protect from light, <-10°C.

Conclusion:It Complies with the Enterprise's Standard .

QC manager:02

Checked by:05

Analyst:08