



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：4-甲基-2-羟基嘧啶-5-羧酸乙酯

英文名称(English Name)：ETHYL 2-HYDROXY-4-METHYL-5-PYRIMIDINECARBOXYLATE

分子式(Molecular Formula)：C₈H₁₀N₂O₃

分子量(Molecular Wt)：182.18

CAS：6214-64-8

储存条件(Storage Condition)：2-8℃

货号(Item No)：Y48944

批号 (Lot. Number)：LY462359

检测日期(Date of Testing)：2026-05-08

复测日期(Date of Retesting)：2029-05-07

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to light yellow Solid	White to light yellow Solid
Purity	97% min (HPLC)	98.62%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu