



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 5-乙炔吡啶甲醛

英文名称(English Name) : 5-ETHYNYLPICOLINALDEHYDE

分子式(Molecular Formula) : C₈H₅NO

分子量(Molecular Wt) : 131.1314

CAS : 940911-03-5

储存条件(Storage Condition) : -20°C

货号(Item No) : Y53123

批号 (Lot. Number) : LY449625

检测日期(Date of Testing) : 2026-03-25

复测日期(Date of Retesting) : 2029-03-24

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	Light yellow-brown solid	Light yellow-brown solid
Purity	97% min (HPLC)	99.66%
Melting point	121-122°C	121.09°C

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu