



质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 1-叔丁氧羰基哌啶-4-羧酸二甲胺

英文名称(English Name) : 1-TERT-BUTOXYCARBONYLPYPERIDINE-4-CARBOXYLIC ACID METHYL AMIDE

分子式(Molecular Formula) : C₁₂H₂₂N₂O₃

分子量(Molecular Wt) : 242.31

CAS : 544696-01-7

储存条件(Storage Condition) : 2-8°C

货号(Item No) : Y98357

批号 (Lot. Number) : LY474754

检测日期(Date of Testing) : 2026-06-12

复测日期(Date of Retesting) : 2029-06-11

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White solid	White solid
Purity	98% min (NMR)	98.00 %
Melting point	95-101°C	95.6°C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu