



上海源叶生物科技有限公司
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质量检验报告 CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 1,3-Piperidinedicarboxylic acid, 3-(phenylmethyl)-, 1-(1,1-dimethylethyl) ester, (S)-
英文名称(English Name) : 1,3-Piperidinedicarboxylic acid, 3-(phenylmethyl)-, 1-(1,1-dimethylethyl) ester, (S)-
分子式(Molecular Formula) : C₁₈H₂₅NO₄ 分子量(Molecular Wt) : 319.3954
CAS : 170838-87-6 储存条件(Storage Condition) : -20°C
货号(Item No) : S83892 批号 (Lot. Number) : LS471964
检测日期(Date of Testing) : 2026-06-04 复测日期(Date of Retesting) : 2029-06-03

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white to yellowish-brown solid	White to off-white to yellowish-brown solid
Purity	97% min (HPLC)	100.00%
Enantiomeric Excess	97% min	99.53%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu