



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : D-泛酸

英文名称(English Name) : D-pantothenic acid

分子式(Molecular Formula) : C₉H₁₇NO₅

分子量(Molecular Wt) : 219.24

CAS : 79-83-4

储存条件(Storage Condition) : RT

货号(Item No) : V32639

批号 (Lot. Number) : H02S8H42985

检测日期(Date of Testing) : 2026-09-02

复测日期(Date of Retesting) : 2029-09-01

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White crystalline powder to Off White powder to Colorless viscous liquid	White to off-white powder
Assay	95% min	99.50%
Solubility	50mg/mL, H ₂ O	Clear,colorless solution
Specific rotation[α] _{20D}	+25.0 to +28.5 deg(C=5, H ₂ O)	+27.5°

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

