



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : N-乙酰-D-缬氨酸

英文名称(English Name ) : N-Acetyl-D-Valine

分子式(Molecular Formula) : C<sub>7</sub>H<sub>13</sub>NO<sub>3</sub>

分子量(Molecular Wt) : 159.18

CAS : 17916-88-0

储存条件(Storage Condition) : -20°C

货号(Item No) : S43788

批号 (Lot. Number) : H10A9H58209

检测日期(Date of Testing) : 2026-04-10

复测日期(Date of Retesting) : 2029-04-09

| 分析项目<br>SPECIFICATION PROPERTIES    | 技术指标<br>STANDARD              | 实测结果<br>RESULTS  |
|-------------------------------------|-------------------------------|------------------|
| Appearance                          | White to off-white powder     | Off-White powder |
| Assay                               | 98% min                       | 98.95%           |
| Specific rotation[α] <sub>20D</sub> | -11.0 to -14.0 deg(C=1, AcOH) | -13.8°           |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu