



质量检验报告  
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 钆特醇

英文名称(English Name) : Gadoteridol

分子式(Molecular Formula) : C<sub>17</sub>H<sub>28</sub>GdN<sub>4</sub>O<sub>7</sub>

分子量(Molecular Wt) : 557.68

CAS : 120066-54-8

储存条件(Storage Condition) : RT

货号(Item No) : T25421

批号 (Lot. Number) : LT457609

检测日期(Date of Testing) : 2026-04-25

复测日期(Date of Retesting) : 2029-04-24

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD | 实测结果<br>RESULTS |
|----------------------------------|------------------|-----------------|
| Appearance                       | White powder     | White powder    |
| Purity                           | 98%min ( HPLC )  | 99.75%          |
| Water                            | 8.0%-13.0%       | 10.2%           |

Quality Assurance : Xiaoyong Tan



Quality Control : Yunfei Zhu