



**质量检验报告**  
**CERTIFICATE OF ANALYSIS**

产品名称(Product Name) : Cotinine-Methyl-D3

英文名称(English Name ) : Cotinine-Methyl-D3

分子式(Molecular Formula) : CH<sub>12</sub>N<sub>2</sub>O

分子量(Molecular Wt) : 179.23

CAS : 110952-70-0

储存条件(Storage Condition) : 2-8°C

货号(Item No) : V66067

批号 (Lot. Number) : KV425409

检测日期(Date of Testing) : 2025-12-09

复测日期(Date of Retesting) : 2028-12-08

| 分析项目<br>SPECIFICATION PROPERTIES | 技术指标<br>STANDARD                               | 实测结果<br>RESULTS                                |
|----------------------------------|------------------------------------------------|------------------------------------------------|
| Appearance                       | Colorless to yellow<br>viscous liquid or solid | Colorless to yellow<br>viscous liquid or solid |
| Purity                           | 98% min(GC)                                    | 98.92%                                         |
| NMR/MS                           | NMR                                            | Conforms to Structure                          |
| Isotopic purity ( Atom % D )     | 99-100 ( % )                                   | 99.90%                                         |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

