



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 2'-OMe-ibu-G 亚磷酰胺单体

英文名称(English Name) : 5'-O-(4,4-Dimethoxytrityl)-2'-O-methyl-N-isobutyrylguanosine-3'-(2-cyanoethyl-N,N-diisopropyl)phosphoramidite

分子式(Molecular Formula) : C45H56N7O9P

分子量(Molecular Wt) : 869.94

CAS : 150780-67-9

储存条件(Storage Condition) : 2-8℃

货号(Item No) : Y76091

批号 (Lot. Number) : S17HY194740

检测日期(Date of Testing) : 2025-09-17

复测日期(Date of Retesting) : 2028-09-16

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White crystalline powder	White crystalline powder
Purity	95%min(HPLC)	97.9%

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

