



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : Xanthosine Dihydrate

英文名称(English Name) : Xanthosine Dihydrate

分子式(Molecular Formula) : C10H16N4O8

分子量(Molecular Wt) : 320.26

CAS : 5968-90-1

储存条件(Storage Condition) : 2-8°C

货号(Item No) : Y39855

批号 (Lot. Number) : J13IY205984

检测日期(Date of Testing) : 2026-01-13

复测日期(Date of Retesting) : 2029-01-12

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White crystalline to Off-White powder	White to Off-White powder
Purity	99% min(HPLC)	99.20%
Water by Karl Fischer	9-14 (%)	11.29600 %
Solubility	50mg/ml 1M NH4OH	Clear , Colorless to Light Yellow solution

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

