



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name) : 2,3-二氯吡嗪

英文名称(English Name) : 2,3-Dichloropyrazine

分子式(Molecular Formula) : C₄H₂Cl₂N₂

分子量(Molecular Wt) : 148.98

CAS : 4858-85-9

储存条件(Storage Condition) : RT

货号(Item No) : S47512

批号 (Lot. Number) : LS475633

检测日期(Date of Testing) : 2026-06-16

复测日期(Date of Retesting) : 2029-06-15

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White or Colorless to Light yellow powder to lump to clear liquid	White or Colorless to Light yellow powder to lump to clear liquid
Purity	98% min (GC)	98.40%
Carbon by Elemental Analysis	31.2-32.3 %	31.873%
Purity(O ₂ AgNO ₃ titration with after combustion)	98% min	99.50%
Nitrogen by Elemental Analysis	18.1-19 %	18.98%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

