



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：4-十二烷基苯磺酸钠盐

英文名称(English Name)：Dodecylbenzene Sodium Sulfonate

分子式(Molecular Formula)：C18H29NaO3S

分子量(Molecular Wt)：348.48

CAS：2211-98-5

储存条件(Storage Condition)：RT

货号(Item No)：V12747

批号 (Lot. Number)：LV442737

检测日期(Date of Testing)：2026-02-10

复测日期(Date of Retesting)：2029-02-09

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Yellow to Beige Flakes to Powder or Chips	White to Yellow to Beige Flakes to Powder or Chips
Assay	95% min (mixture)	95.10%
Water	5% max	2.0%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance：Xiaoyong Tan

Quality Control：Yunfei Zhu

