

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-06 14:58:18
 Date of Next Testing: 2029-06-05 14:58:18
 Product Name: **Peptidoglycan , from Staphylococcus aureus**
 CAS Number: 27814-48-8
 Specifications & Purity: BioReagent
 Lot #: F2605392
 SKU # **P1520672**
 Version **2**
 Analysis #: **712653**
 Storage Temperature: Store at -20°C,Argon charged,Desiccated

Parameter	Limit Values	Result
Appearance(P1520672)	White or gray white to faint yellow to brown powder	White or gray white to faint yellow to brown powder
Enzymatic digestion(Lysozyme digestion)	Conform	Conform
Solubility(0.90-1.10 mg/ml in Water,Colorless to Faint Yellow,Hazy to Turbid)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager