

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 11:07:44
Date of Next Testing: 2029-03-18 11:07:44
Product Name: **Penicillin G sodium salt**
CAS Number: 69-57-8
Specifications & Purity: BioReagent, Moligand™, for cell culture, powder, ≥ 1477 units/mg
Lot #: C2618089
SKU #: **P433335**
Version: **2**
Analysis #: **677261**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
potency (dry basis)	≥1477 (units/mg)	1665.00000 units/mg
Appearance(P433335)	White to Off-White powder	White to Off-White Powder
solubility(98 - 102 mg/mL,water)	Clear, Colorless to Faint	Pass
Yellow	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass



John Su
QA & QC Manager