

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 14:45:21

Date of Next Testing: 2029-03-19 14:45:21

Product Name: **Penicillin G sodium salt**

CAS Number: 69-57-8

Specifications & Purity: BioReagent, Moligand™, for cell culture, powder, ≥ 1477 units/mg

Lot #: C2618170

SKU #: **P433335**

Version: **2**

Analysis #: **679165**

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
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass



John Su
QA & QC Manager