

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-27 14:17:15

Date of Next Testing: 2029-05-26 14:17:15

Product Name: **Gentamicin solution**

CAS Number: 1405-41-0

Specifications & Purity: BioReagent, for cell culture, liquid, 0.1µm filtered, 10 mg/ml in deionized water

Lot #: E2620001

SKU #: **G432052**

Version: **2**

Analysis #: **714221**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Potency Gentamicin	10-12 (mg/ml)	10.00000 mg/ml
Cell Culture Test (Percent of Control)	50-100 (%)	96.30000 %
Endotoxin Level at 5ml/L	0-0.5 (EU/ml)	0.00100 EU/ml
Appearance(G432052)	Colorless to Light Yellow Liquid	Colorless to light yellow liquid
Cell Line(Hep-2 Human Cells)	Pass	Pass
Filtered through 0.1µm filter	Pass	Pass
Record the entire process by video	Conform	Conforms



John Su
QA & QC Manager