



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 10:16:50

Date of Next Testing: 2026-11-29 10:16:50

Product Name: **Water-free hand sanitizer gel**

CAS Number:

Specifications & Purity:

Lot #: D2304484

SKU #: **M299596**

Version: **0**

Analysis #: **445128**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Killing logarithm value of atcc10231(original solution,1min)	≥ 3 (%)	4.10000 %
Ethanol	65-75 (%)	70.40000 %
Heavy metal (as Pb)	0-30 (ppm)	17.80000 ppm
Killing logarithm of Staphylococcus aureus (original,1min)	≥ 3 (%)	4.20000 %
(As)Arsenic	0-3 (ppm)	0.00100 ppm
Killing logarithm value of Escherichia coli (original,1min)	≥ 3 (%)	4.20000 %
Appearance (M299596)	Transparent , homogeneous gel	Transparent , homogeneous gel

John Su
QA & QC Manager