

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 11:11:10

Date of Next Testing: 2026-06-11 11:11:10

Product Name: Glycidyltrimethylammonium chloride

CAS Number: 3033-77-0

Specifications & Purity: technical, ≥90% (calc. based on dry substance, AT)

Lot #: F2303086 SKU # G477131 Analysis: 240035

Storage Temperature: Store at 2-8°C

ParameterLimit ValuesResultPurity(Titration by AgNO3)90-102.5 (%)102.38 %

(anhydrous basis)

Water by Karl Fischer 20-25 (%) 22.64%

Appearance(G477131) Colorless to Very Faint Green to Very Colorless to Very Faint Green to Very Faint

Faint Yellow Liquid Yellow Liquid

NMR Spectrum 1H Conforms to Structure Conforms to Structure

John Su QA & QC Manager