

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-29 10:11:49

Date of Next Testing: 2029-11-28 10:11:49

Product Name: **Chlorhexidine diacetate salt hydrate**

CAS Number: 56-95-1

Grades & Purity: $\geq 98\%$

Lot #: K2527373

SKU #: **C107054**

Version: **3**

Analysis #: **609899**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-6 (%)	0.75972 %
Purity(Titration by HClO ₄)(anhydrous)	98-102.5 (%)	99.84000 %
Appearance (C107054)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager