

Certificate of Analysis

Date of Testing: 2024-04-28 17:16:17
Date of Next Testing: 2028-04-27 17:16:17
Product Name: **Chlorhexidine diacetate salt hydrate**
CAS Number: 56-95-1
Specifications & Purity: 98%
Lot #: D2417216
SKU #: **C107054**
Analysis: **334191**

Parameter	Limit Values	Result
Loss on drying	0-6 (%)	2.20%
Purity(Titration by HClO ₄)(anhydrous)	98-102.5 (%)	98.00%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (C107054)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager