

# 3M Health Care

3M Center  
St. Paul, MN 55144-1000

## Certificate of Analysis

### Product Identification

3M Catalog Number	9200
Product Description	Avagard™ (Chlorhexidine Gluconate 1% Solution and Ethyl Alcohol 61% w/w)
3M Stock Number	70-2007-1856-0 (BV)
3M 10 Digit Product ID	7000002738
3M Lot Number	LOT 202503AR
Expiration Date Code	2025-03-14
Date of Manufacture	2023-03-15

### Test Data:

Test	Method	Product Shelf Life Specifications	Results
Appearance	Visual	White, translucent to opaque lotion with less than 10% (v) separation	Pass
Specific Gravity	QC-2010	0.82-0.92	0.87
Viscosity	TM-124062	50,000 cp minimum	60,630 cPs
pH	TM-124063	4.5 – 8.5	6.3
Ethanol Assay	TM-124071	54.7 – 66.9%	60.5%
Water Assay	TM-124071	24.8 – 37.3%	29.9%
CHG Assay	TM-05-127516	0.90 – 1.10%	1.01%
PCA Assay	TM-05-127516	100 ppm maximum	2 ppm

This Letter Certifies that the product listed on this certificate has:

- A) Been manufactured in accordance with Good Manufacturing Practices for Finished Pharmaceuticals Manufacturers as specified in FDA CFR 21, Parts 210 & 211.
- B) The lot number listed above has been tested and found to comply with 3M's manufacturing product specifications applicable at the time of manufacture.

### Prepared By:

QA/QC Representative: BD Mathias

Date: 31 MAR 23

Reviewed by: Bryan Smiley

Date: 31 MAR 2023