

Certificate of Analysis

Product Name:

CowSide II Test

Incubation Time

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Lot Number:

Expiration Date:

for Raw Milk:

for UHT Milk:

CSII-03-074A

March/2023

2:50

3:15

Order Codes:

MI-COWSIDE-II

Analysis:

Quality Control Test	Specification	Result
Selectivity (Negative results for negative raw milk and negative UHT milk samples)	Negative results (at least 90% negative with 95% confidence)	Pass
Sensitivity (Positive results for negative raw milk and negative UHT milk samples spiked with antimicrobial drug standards including 3 ppb penicillin G and 100 ppb or 125 ppb sulfamethazine)	Positive results (at least 90% positive with 95% confidence)	Pass
Microscopic Inspection (for spore health and microbial contamination)	Acceptable spore appearance and no microbial contamination	Pass

The Charm CowSide II Test contains *Geobacillus stearothermophilus* var. *calidolactis*.

This product was quality tested and met Charm Sciences' quality control criteria for release for sale including performance and appearance specifications.

Name: David R. Legg

Title: Vice President, Quality Assurance

Date: 12 July 2022