MP Biomedicals, LLC
29525 Fountain Parkway

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800.854.0530
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Certificate of Analysis

Description: FastPrep-24™ 5G bead beating grinder and lysis system

Catalog number: 116005500

QI Request No: 00049741

Related Catalog number: 116005500L

Lot number: 26084579

Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 11-05-2036

Formula: N/A

Formula Weight: N/A

CAS #: N/A

Storage: 15 - 30°C

Storage Conditions: N/A

Additional Product information

The FastPrep-24 5G is a versatile sample disruption instrument designed to quickly and efficiently homogenize, grind, or lyse biological samples. A completely self-contained system, the FastPrep-24 5G eliminates the risk of cross-contamination and time-consuming clean-up associated with manual lysis methods. Samples are added to individual lysing matrix tubes and placed into sample holder adapters within the instrument. The unique, optimized motion of the FastPrep-24 5G shakes the samples in a tridimensional motion resulting in the collision of the sample material with the lysing matrix particles.
Intuitive software makes programming the FastPrep-24 5G fast and simple. The programmable touchscreen display allows for the use of pre-determined or custom homogenization speeds and duration times with a finger touch. Increased power features result in faster processing times and complete lysis of even the toughest samples.

Additional Lot Information

Test Description	Specification	Result	Comments
Identity	PASS	PASS	
Physical Description (FastPrep-24 5G instrument)	PASS	PASS	



11-10-2026 *Ruchi Patel*
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