

LVH-001, Homogenization tubes with cerium stabilized zirconium oxide Ceramic Beads

DESCRIPTION

VeriLab LVH-001 Cerium Stabilized Zirconium Oxide Ceramic Beads, designed specifically for the homogenization of biological samples. These high-quality ceramic beads are ideal for use in electromechanical homogenizers, ensuring efficient and consistent sample disruption.

Key Features:

- **Premium Quality:** Manufactured from cerium stabilized zirconium oxide, these beads offer exceptional durability and reliability.
- **Optimal Size:** Calibrated to 1.2-1.4 mm, perfect for efficient homogenization.
- **Convenient Packaging:** Each kit includes 100 x 2ml tubes, each containing calibrated ceramic beads, along with two 24ml vials of Solution for Sample Preparation (SSP).
- **Versatile Use:** Suitable for a wide range of biological samples, including ticks, other arthropods, and various tissue types (lungs, kidneys, liver, intestines, spleen, pancreas, lymph nodes, brain, trachea, heart, stomach, connective or muscle tissue, ligaments, or tendons).
- Available in non-sterile/sterile version



SPECIFICATIONS

Tube volume

2 ml

CAT. NUMBER

LVH-001

Homogenization tubes, 100 pcs, 1,2-1,4 mm Cerium stabilized Zirconium Oxide

LVH-001-S

Sterile (DNA, RNA free), Homogenization tubes, 100 pcs, 1,2-1,4 mm Cerium stabilized Zirconium Oxide



RCP-24
BS-010701-A02
Homogenizer

Homogenizer **RCP-24**, a bench-top mechanical device designed for mixing, grinding, homogenizing and emulsifying biological objects in microtubes by shaking with hard beads for the purpose of sample preparation for ...

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