De-Plasma™

PRODUCT DATA SHEET
issue date 09/21/2019

Product Name: De-Plasma™
Product Number: D022
CAS Number: N/A
Molecular Formula: N/A
Molecular Weight: N/A
Form: Powder
Appearance: Light to beige colored powder
Solubility: Water: 20 mg/mL
Source: Mixture
Storage Conditions: 2-8 °C

Description: De-Plasma™ is a potent and safe anti-Mycoplasma reagent which can be used to eliminate Mycoplasma contamination or can be used prophylactically to prevent contamination. It consists of a proprietary mixture of three antimicrobial compounds with anti-Mycoplasma properties.

Mycoplasma belong to a unique genus of bacteria that lack cell walls. Their small size and ubiquitous distribution account for their ability to go undetected in seemingly sterile cell cultures, but ultimately cause alterations in cell characteristics and processes, leading to inaccurate experimental conclusions.

Microbiology Applications: DePlasma™ II is a safe, effective anti-Mycoplasma reagent to avoid or eliminate Mycoplasma contamination. Use at 5 μg/ml for primary cells in culture and 2.5 μg/ml for prophylactic use.

References:
References for De-Plasma:

Other:
If you need any help, contact us: info@toku-e.com. Find more information on: www.toku-e.com/