Datasheet

Version: 1.0.0 Revision date: 22 Apr 2025



M199 Medium

Catalogue No.:abx705071

Medium 199 (M199) is widely used in the culture of various animal cells, including some non-mammalian cells. Compared with other media, M199 contains adenine, adenosine, hypoxanthine, thymine, and other vitamins. It contains various amino acids and vitamins essential for cell growth, though does not contain proteins, lipids or growth factors. The formulation of this product does not contain phenol red.

Target: M199 Medium

Form: Liquid

Purification: 0.1 µm Sterile Filtered.

Storage: Store at 2-8 °C for up to 24 months. Avoid exposure to light.

Buffer: pH 7.2-7.4, containing 1000 mg/L D-Glucose, 100mg/L L-Glutamine, 2200 mg/L NaHCO3, Earle's salt. Does

not contain HEPES, Phenol Red, Sodium Pyruvate.

Concentration: 1X

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR

COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.