

Product Datasheet

1.0 M Magnesium Chloride Depc Treated (orb348571)

Description	1.0 M Magnesium Chloride Depc Treated
Conjugation	Unconjugated
Preservatives	Preservative: None. Stabilizer: None. See application note.
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 M
Storage	Store container at room temperature (18° to 26° C) prior to opening.
Note	For research use only
Application notes	This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. This buffer contains 1.0 M Magnesium Chloride and was meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water treated with diethyl pyrocarbonate (DEPC).
Purity	This product was aseptically filtered through a Millipore 0.22 micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.