
	Document ID:	TDS-RTL-007-100ML	Version:	003
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	Title:	TECHNICAL DATA SHEET		

Accutase Cell Detachment Solution

Filtration	0.1µm sterile filtered
Product Code	RTL-007-100ML
Shelf Life	24 months from DOM
Storage Temperature	≤-15°C
Shipping Temperature	Dry ice

Specifications

Physical and Chemical Analysis	Method	Specifications	Units
Appearance	Visual	Clear, pale red to orange solution	n/a
pH @ 25°C	Electronic pH Meter	6.8 - 7.8	n/a
Osmolality	Osmometer	Test and Report	mOsm/kg
Endotoxin	LAL Kinetic	Test and Report	EU/ml
Sterility	Internally Validated	Pass	n/a

Formulation

Components	CAS number	mg/L
EDTA-Na ₂	139-33-3	220.00
KCl	7447-40-7	200.00
KH ₂ PO ₄	7778-77-0	200.00
NaCl	7647-14-5	8000.00
Na ₂ HPO ₄	7558-79-4	1150.00
Phenol Red	34487-61-1	3.00
Accutase Enzymes		1 X

Product Use: Not intended for human or animal diagnostic or therapeutic use.

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THIS PRODUCT IS ANIMAL COMPONENT FREE