



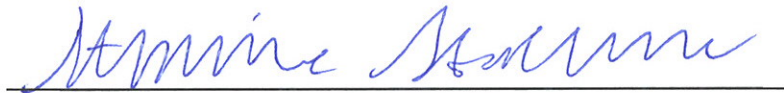
Product: **Grace's Insect Medium Powder**
With L-Glutamine
Without Sodium Bicarbonate

Catalog #: 600-314P
Lot #: M91Q20I

Manufacture Date: Apr 2017
Expiration Date: Apr 2021

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Mycoplasma	MycoAlert® Detection Assay	Negative	Negative
Endotoxin	USP<85>	≤1 EU/mL	<0.1 EU/mL
Physical Testing			
Osmolality w/o NaHCO ₃		Report	296 mOsm/kg
pH @ RT w/o NaHCO ₃		Report	3.28
Biological Testing			
Culture Performance		3 Passages	Pass
Viability		≥ 80%	>100%

Medium was supplemented with 10% heat-inactivated FBS, 2 g/L Yeast Extract, 350 mg/L NaHCO₃, and 0.1% Pluronic Acid, adjusted to pH 6.26, then tested using SF9 cells grown in suspension.



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