



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created April 29, 2019

Product:

TNM-FH Insect Medium

(Supplemented Grace's)

With 3330 mg/L Yeastolate and 3330 mg/L Lactalbumin Hydrolysate

Sterile-filtered

Catalog #: 600-311

Lot #: M17S20K

Manufacture Date: Mar 2019

Expiration Date: Sep 2020

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Endotoxin	USP<85>	Report	1.5 EU/mL
Microbiological Testing			
Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
Physical Testing			
Osmolality			382 mOsm/kg
pH @ RT		6.0 - 6.4	6.22

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

 29 April 2019

Created by/ date

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Verified by/ date