



An **Advancion** Company

Certificate of Analysis

Product: ESF 921 Insect Cell Culture Medium, Protein Free

Catalog Number: 96-001

Lot Number: 22410089

Manufacture Date: 17Oct24

Test	Specification	Result
Appearance	Clear, yellow solution	Pass
Sterility – USP <71>	Negative for microbial and fungal growth	Pass
pH – USP <791> @25C	$6.00 \leq \text{pH} \leq 6.40$	6.19 pH
Osmolality – USP <785>	400-500 mOsmol/kg	450 mOsmol/kg
Endotoxin	< 20 EU/mL	0.566 EU/mL
Growth on Sf9 and Tni	Pass	Pass

For Research Use or Further Manufacturing.
Not for diagnostic use or direct administration into humans or animals.

This material has been evaluated by Quality Assurance and is approved.

Handwritten signature of Lorena Soto in black ink.

Date: 04 Nov 24

Lorena Soto
Quality Assurance Specialist
Expression Systems LLC

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