

Laboratory
Report

AURELIA
LABS

Sample	Laboratory
Type: Estradiol Enanthate	Sample date: 2026-08-02
Appearance: Clear	Lot number: 702-1
Carrier: MCT Oil	Analysis completed: 2026-08-14
Visual inspection: OK	Passes: All tests

Total calculated pm	Particles ≥10µm	Particles ≥25µm	Microplastics	Organic pm
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Particle count

Automatic (Ref: APCL)	0/mL	0	0	0	0
Manual (Ref: MSPC)	0/mL	0	0	0	0
USP Limit		38	2		

Notes	Solution conforms to USP <788> standard for injectables with 99.999% confidence
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Incubation period	Organism(s) present	Count	Media
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Cell culture

Plate 1 (Ref ID: DA1)	120 hrs, 32°C	None	0	Dextrose Agar
Plate 2 (Ref ID: DA2)	120 hrs, 32°C	None	0	Dextrose Agar
Plate 2 (Ref ID: AF1)	120 hrs, 32°C	None	0	Agar w/ LME

Material	Size, type	Volume	Particles ≥10µm	Particles ≥25µm	Method
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Filter analysis

Filter 1	PTFE	47mm, 0.22µm membrane	1	0	0	<788> #1
USP Limit				6,000	600	

Notes	Solution conforms to USP <788> standard for injectables
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