

## **Certificate of Analysis**

Product Name: ObaGel®

SKU: OS-301-01, OS-301-02, OS-301-03

Lot #: ER20230202

Analysis Date: 2/22/2023 Publication Date: 3/1/2023

## Results

Analysis	Specification	Value	Unit	Method
Sterility - Fungal	Clear	Pass		Microscopy
Sterility - Bacterial	Clear	Pass		Inoculation
Gelation	30 minutes, 37°C	Pass		Incubation
Color	>0.2 @ 420nm	0.416	Optical density (OD) undiluted sample	Microplate reader assay, absorbance
Protein Content	>10 mg/mL	63.23 ± 1.13	mg/mL (average ± stdev)	BCA assay
Biocompatibility	>0% indicating metabolic activity	29.43 ± 1.95	% reduction, 24-48hr (average ± stdev)	alamarBlue proliferation assay

Conforms to quality standards

Chief Scientific Officer

Cecilia Sanchez