

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-2303
Production date	19 January 2023
Expiry date	31 July 2024
Total volume (mL)	250200

	Results	Specifications
Appearance	PASSED	PASSED
Sterility test <small>Sterilised by sterile filtration over 0,2µm filter</small>	PASSED	PASSED
Acidity	Conform Ph Eur	Conform Ph Eur
Solid paraffin	Conform Ph Eur	Conform Ph Eur
Viscosity	21,7	≤ 30 cP at 30°C
Specific gravity	0,8443	0,83-0,86 g/ml
Endotoxin	< 0,1	< 0,1 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay 1 <small>(1-cell to expanded blastocyst after 120 hours)</small>	90,48	≥ 80 %
Mouse Embryo Assay 2 <small>(1-cell to expanded blastocyst after 120 hours)</small>	100	≥ 80 %

Release date 03 February 2023

Released by Nicole Geiger

Signature

