

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber OIL-2232  
 Production date 22 September 2022  
 Expiry date 31 March 2024  
 Total volume (mL) 165000

	<b>Results</b>	<b>Specifications</b>
Appearance	PASSED	PASSED
Sterility test Sterilised by sterile filtration over 0,2µm filter	PASSED	PASSED
Acidity	Conform Ph Eur	Conform Ph Eur
Solid paraffin	Conform Ph Eur	Conform Ph Eur
Viscosity	21,9	≤ 30 cP at 30°C
Specific gravity	0,8484	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 (1-cell to expanded blastocyst after 120 hours)	85,71	≥ 80 %
Mouse Embryo Assay 2 (1-cell to expanded blastocyst after 120 hours)	100	≥ 80 %

Release date 07 October 2022  
 Released by Vanessa Bierlich

Signature