

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber	OIL-1909
Production date	27 February 2019
Expiry date	31 August 2020
Total volume (mL)	178000

	<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	22,9	< 30 cP at 30°C
Specific gravity	0,8532	< 0,86 g/ml
Endotoxin	< 0,1	< 0,1 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay (1-cell to expanded blastocyst after 120 hours)	90,48	≥ 80 %

Release date 14 March 2019

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*