

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber	OIL-1936
Production date	24 October 2019
Expiry date	30 April 2021
Total volume (mL)	170000

	<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	20,9	< 30 cP at 30°C
Specific gravity	0,8436	< 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	12 November 2019
Released by	Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*