

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber	OIL-1734
Production date	23 November 2017
Expiry date	31 May 2019
Total volume (ml)	40000

	<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	20,4	< 30 cP at 30°C
Specific gravity	0,8512	< 0,86 g/ml
Endotoxin	< 0,1	< 0,25 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay (1-cell to expanded blastocyst after 120 hours)	95	≥ 80 %

Release date	12 December 2017
Released by	Dr. Julia Heinzmann
Signature	

*p.p. Julia Heinzmann*