

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1835
Production date	20 November 2018
Expiry date	31 May 2020
Total volume (ml)	199000

	Results	Specifications
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	23,5	< 30 cP at 30°C
Specific gravity	0,8522	< 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)	100	≥ 80 %

Release date	06 December 2018
Released by	Dr. Julia Heinzmann
Signature	

p.p. Julia Heinzmann