

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1801
Production date	03 January 2018
Expiry date	31 July 2019
Total volume (ml)	55000

	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	23,4	< 30 cP at 30°C
Specific gravity	0,8507	< 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)	95,24	≥ 80 %

Release date 18 January 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann