

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1911
Production date	11 March 2019
Expiry date	30 September 2020
Total volume (mL)	180000

	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	21,3	< 30 cP at 30°C
Specific gravity	0,8533	< 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)	85,71	≥ 80 %

Release date 26 March 2019

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann