

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1912
Production date	25 March 2019
Expiry date	30 September 2020
Total volume (mL)	170000

	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	23,3	< 30 cP at 30°C
Specific gravity	0,848	< 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 09 April 2019

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann