

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1813
Production date	11 April 2018
Expiry date	31 October 2019
Total volume (ml)	50000

	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	22,4	< 30 cP at 30°C
Specific gravity	0,8474	< 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 April 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann