

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1830
Production date	19 October 2018
Expiry date	30 April 2020
Total volume (ml)	15000

	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	21,8	< 30 cP at 30°C
Specific gravity	0,8441	< 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)	80,95	≥ 80 %

Release date 05 November 2018

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann