

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1723
Production date	27 July 2017
Expiry date	31 January 2019
Total volume (ml)	12000

	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	21,9	< 30 cP at 30°C
Specific gravity	0,8471	< 0,86 g/ml
Endotoxin	< 0,1	< 0,25 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay (1-cell to expanded blastocyst after 120 hours)	90	≥ 80 %

Release date 11 August 2017

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann