

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1720
Production date	03 July 2017
Expiry date	31 January 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	20,2	< 30 cP at 30°C
Specific gravity	0,8459	< 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)	95	≥ 80 %

Release date	Dr. Julia Heinzmann
Released by	18 July 2017

Signature

p.p. Julia Heinzmann