

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-1917
Production date	15 May 2019
Expiry date	30 November 2020
Total volume (mL)	350000

	Results	Specifications
Appearance	PASSED	PASSED
Sterility test <small>Sterilised by sterile filtration over 0,2µm filter</small>	PASSED	PASSED
Acidity	Conform Ph Eur	Conform Ph Eur
Solid paraffin	Conform Ph Eur	Conform Ph Eur
Viscosity	22	< 30 cP at 30°C
Specific gravity	0,8473	< 0,86 g/ml
Endotoxin	< 0,1	< 0,1 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay <small>(1-cell to expanded blastocyst after 120 hours)</small>	85,71	≥ 80 %

Release date 04 June 2019

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann