

Certificate of Analysis GM501 Mineral Oil

Batchnumber	OIL-2129
Production date	21 December 2021
Expiry date	30 June 2023
Total volume (mL)	394000

	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	23,3	< 30 cP at 30°C
Specific gravity	0,8501	0,83-0,86 g/ml
Endotoxin	< 0,1	< 0,1 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay 1 <small>(1-cell to expanded blastocyst after 120 hours)</small>	85,71	≥ 80 %
Mouse Embryo Assay 2 <small>(1-cell to expanded blastocyst after 120 hours)</small>	80,95	≥ 80 %

Release date 14 January 2022

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann

