

**Certificate of Analysis
GM501 Bromelain in Dulbecco's PBS**

Batchnumber	BROM-2301
Production date	02 October 2023
Expiry date	31 July 2024
Total volume (mL)	2700

	Results	Specifications
pH	7,36	7,20-7,50
Osmolality	283	270-290 mOsm/kg
Endotoxin level	< 0,11	< 0,50 EU/mL
MEA (% blastocysts after 24 hours exposure)	100	≥ 80 %
MEA (% blastocysts after 96 hours exposure)	80,95	≥ 80 %
Sterility test (performed according to the current Ph. Eur. 2.6.1 /USP <71>)	No growth	No growth
HSSA (% motility compared with control after 4h exposure to test medium)	100	≥ 80 %

Release date	30 October 2023
Released by	Nicole Geiger
Signature	

pp. N. Geiger

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