

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

Batchnumber	BROM-2101
Production date	02 June 2021
Expiry date	31 December 2021
Total volume (mL)	2200

	Results	Specifications
pH	7,35	7,20-7,50
Osmolality	282	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,24	< 0,50 EU/mL
Mouse Embryo Assay (1-cell)	100	≥ 80 %
Sperm Survival Test	98	≥ 80 %

Release date	17 June 2021
Released by	Vanessa Bierlich

Signature