

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

Batchnumber	BROM-2202
Production date	02 December 2022
Expiry date	30 September 2023
Total volume (mL)	2400

	<b>Results</b>	<b>Specifications</b>
pH	7,36	7,20-7,50
Osmolality	280	270-290 mOsm/kg
Bacterial screen	PASSED	PASSED
Fungal screen	PASSED	PASSED
Endotoxin	< 0,2	< 0,50 EU/mL
Mouse Embryo Assay (1-cell)	100	≥ 80 %
Sperm Survival Test	100	≥ 80 %

Release date	04 January 2023
Released by	Nicole Geiger

Signature

