

ZEISS Z-CELCOAT

Technical Specifications



Seeing beyond

Z-CELCOAT®	
Behavior	Low-viscosity dispersive
Origin	Botanical
Substance	Hydroxypropyl-methylcellulose
Concentration I (%)	2.0
Concentration II (mg/ml)	20.2
Volume (ml)	2.1
CDI	-
Osmolality (mOsmol/kg)	265 – 300
Molecular weight (megadalton) ¹	0.08
Pseudoplasticity	-
Zero-shear viscosity (Pa s) ²	8
Cannula	23 G
Storage temperature (°C)	2–30
Single pack content:	1 × intracameral syringe, 1 × 23 G cannula
Multipack content:	10 × intracameral syringes, 10 × 23 G cannulas

Z-CELCOAT is latex and phthalate free, has a shelf life of 3 years and a pH range between 6.8 and 7.6.

¹ 1 Megadalton = 1 million Dalton, of raw material

² 1 Pa s = 1000 mPa s



CE 0297

Z-CELCOAT



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