ZEISS Z-HYALCOAT
Technical Specifications (EU version)

Seeing beyond

	Z-HYALCOAT®
Behavior	Medium-viscosity dispersive
Origin	Bacterial fermentation
Substance	Sodium Hyaluronate
Concentration I (%)	3.0
Concentration II (mg/ml)	30
Volume (ml)	0.85
CDI	18
Osmolality (mOsmol/kg)	300 – 360
Molecular weight (megadalton[1])	1.0
Pseudoplasticity	10
Zero-shear viscosity (Pa s[2])	47
Cannula	25 G
Storage temperature (°C)	2 – 8
Singlepack content: Multipack content:	1 × intracameral syringe, 1 × 25 G cannula 10 × intracameral syringes, 10 × 25 G cannulas

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

[1] Megadalton = 1 million Dalton
[2] Pa s = 1000 mPa s



CE 0344

Z-HYALCOAT

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