



bioVis

VISCOELASTIC
SOLUTIONS
for intraocular use

MEDI  NTUR



VISCOELASTIC SOLUTIONS FOR ALL KIND OF CATARACT SURGERIES

- ✓ EXCELLENT BIOCOMPATIBILITY
- ✓ PERFECT ENDOTHELIAL CELL PROTECTION
- ✓ OPTIMAL ANTERIOR CHAMBER AND CAPSULAR BAG MAINTENANCE
- ✓ EASY TO INJECT AND EASY TO REMOVE

PRODUCT	BioVis 1.6%	BioVis 1.8%	BioVis 3.0%
CONCENTRATION	16 mg/ml	18 mg/ml	30 mg/ml
STRUCTURE	Cohesive	Cohesive	Dispersive
ORIGIN	Biofermented	Biofermented	Biofermented
MOLECULAR WEIGHT	Appr. 3.0MDa	Appr. 3.0MDa	Appr. 0.75MDa
ZERO SHEAR VISCOSITY	400.000 mPas	600.000 mPas	30.000 mPas
OSMOLALITY	300 - 350 mOsm/kg	300 - 350 mOsm/kg	300 - 350 mOsm/kg
PH VALUE	6.8 - 7.6	6.8 - 7.6	6.8 - 7.6
VOLUME	1,1 ml	1,1 ml	1,1 ml
CANNULA	27G	27G	25G
STERILIZATION METHOD	Steam & ETO	Steam & ETO	Steam & ETO
STORAGE CONDITION	2-25° C	2-25° C	2-25° C



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