### COHESIVE-DISPERSIVE

# **OPHTEIS BIO 1.6**

COHESIVE-DISPERSIVE

# **OPHTEIS BIO 1.8**



### Highly Cohesive • Designed for difficult cases

- Optimal maintenance of volume in the anterior chamber or capsular bag.
- Good coating power.
- Easy injection and removal during surgical stages.

Polymer Origin	Biofermentation
Sodium Hyaluronate Concentration	1.6%
Molecular Weight (Dalton)	approx. 3 million
Zero Shear Viscosity (mPas)	avg. 400,000
Osmolality (mOsm/kg)	300 to 350
рН	6.8 - 7.6
Shelf Life (years)	3
Storage	2 to 25°C
Syringe volume (ml)	1.1
Cannula Gauge (G)	27



### Cohesive • Designed for small incision

- Good cohesivity at low shear-rate for a stable anterior chamber.
- Strong coating of tissue thanks to improved dispersive property.
- Easy to aspirate with high molecular weight.

Polymer Origin	Biofermentation
Sodium Hyaluronate Concentration	1.8%
Molecular Weight (Dalton)	approx. 3 million
Zero Shear Viscosity (mPas)	avg. 600,000
Osmolality (mOsm/kg)	300 to 350
pН	6.8 - 7.6
Shelf Life (years)	3
Storage	2 to 25°C
Syringe volume (ml)	1.1
Cannula Gauge (G)	27