

Specification Sheet

Product Name X STABLE INX X100

Product Code DEP-401

Appearance Transparent gel

pH 7.0 – 9.0

Viscosity at high shear 0.5 – 5 Pa·s

Tested using Anton Paar Physica MCR-301 Rheometer
(Shear rate range: 500 – 1000 s⁻¹ @ 25°C.)

Viscosity at low shear 1000 – 7000 Pa·s

Tested using Anton Paar Physica MCR-301 Rheometer
(Shear rate range: 0.01 – 0.05 s⁻¹ @ 25°C.)

Storage modulus after UV crosslinking 250 – 500 kPa

Tested using Anton Paar Physica MCR-301 Rheometer
@ 25°C.

Related Documents

Safety Data Sheet and Certificate of Analysis are provided by the manufacturer. Additional information concerning material handling can be found in the Application Protocol.

Intended Use

For research use only. Not intended for human use *in vivo*. Not to be used in diagnostic, therapeutic or clinical applications.