

Specification Sheet

Product Name	READYGEL INX X100
Product Code	VOL-101
Appearance	Transparent gel
pH	6.5 – 8.5
Degree of Functionalization for Gel-MA	70 - 80%

Tested via ¹H-NMR Spectroscopy
(500 MHz)

Refractive Index	1.34 – 1.36
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Tested at 589 nm (20 °C)

Storage Modulus	10 – 18 kPa
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Tested via Rheometer using parallel plate (25 mm)
set-up at 37 °C, λ : 400 – 500 nm, I: 20 mW/cm²

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.