

09 Aug 2026

TEST REPORT

CATIONIC POLYELECTROLYTE — VERY HIGH MOLECULAR WEIGHT

CHARACTERISTICS	RESULTS
⚡ IONIC CHARACTER	CATIONIC
⚡ CHARGE DENSITY	VERY HIGH
⚡ MOLECULAR WEIGHT	VERY HIGH
👁 COLOUR	WHITE
⚖ PH (5 G/L SOLUTION)	2.5 – 4.5
⚡ APPROX. BULK DENSITY	0.75 G/CC
🔍 PARTICLE SIZE	> 2 MM: ≤ 2% · < 0.15 MM: ≤ 6%
⚖ RECOMMENDED WORKING CONCENTRATION	4 G/L
⚖ MAXIMUM USE CONCENTRATION	10 G/L
⚖ DISSOLUTION TIME (5 G/L, 25°C)	75 MINUTES
📅 SHELF LIFE	24 MONTHS, UNOPENED, STORED 0–35°C

(This report is computer generated and therefore does not require any signature.)

(For industrial use only. Not for fertilizer/oral/food or medical use)
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