

Certificate of Analysis



POP7 Performance Optimized Polymer, 28mL

Product No. 4332241
Lot No. 1309486
Date of Manufacture 23SEP2013
Expiration Date 06MAY2014

TEST	SPECIFICATION	RESULT
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VISUAL INSPECTION

Clear, particulate free, viscous solution	Pass
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FUNCTIONAL TESTING

Each bulk lot must pass all functional performance specifications including KB Q20 quality score.

Read Length: > = 90% of all runs pass	Pass
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FLUORESCENCE TEST

The ratio of background fluorescence intensity of the polymer to that of water is measured for each bulk lot to ensure conformance to manufacturing specifications

Fluorescence	< = 2.5 Å	1.4129
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For Research Use Only. Not for use in diagnostic procedures.

Manufactured in compliance with our ISO 9001 and ISO 13485 certified quality management system. Site: Bedford, MA, USA

**Quality Assurance
Issued 25SEP13**

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