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## New England Biolabs Certificate of Analysis

Product Name: Monarch® Gel Dissolving Buffer

T1021L Catalog #: *Lot* #: 0051612 Assay Date: 12/2016 Expiration Date: 12/2018 25°C Storage Temp: Composition: Proprietary Specification Version: PS-T1021L v1.0 Effective Date: 13 Nov 2017

Assay Name/Specification (minimum release criteria)	Lot #0051612
Functional Testing (Gel Purification and Ligation) - A linear pLA3 fragment is gel purified and added to 8 Monarch® DNA Cleanup Columns, eluted and ligated with Blunt/TA Ligase Master Mix resulting in ≥90% conversion to a multiband pattern observed by gel electrophoresis in ≥75% of the samples.	Pass

Authorized by Melanie Fortier 13 Nov 2017







Inspected by Ana Egana 30 Dec 2016