240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: p-Nitrophenylphosphate (PNPP)

Catalog Number: P0757L
Concentration: 500 mM
Packaging Lot Number: 10058223
Expiration Date: 07/2021
Storage Temperature: -20°C

Storage Conditions: Supplied in sterile purified water

Specification Version: PS-P0757S/L v1.0

p-Nitrophenylphosphate (PNPP) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
P0757SVIAL	p-Nitrophenyl Phosphate (PNPP)	10046926	Pass	

Assay Name/Specification	Lot # 10058223
Functional Testing (PNPP)	Pass
A 50 µl reaction in 1X Phosphatase Buffer containing 50 mM p-Nitrophenyl Phosphate	
(PNPP) and 8 units of Lambda Protein Phosphatase incubated for 5 minutes at 30°C	
results in an OD of ≥ 0.40 as determined by UV absorption at 405 nm.	

This product has been tested and shown to be in compliance with all specifications.

Brad Landgraf
Production Scientist

24 Jul 2019

Michael Tonello

Packaging Quality Control Inspector

15 Nov 2019



P0757L / Lot: 10058223

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