

New England Biolabs Certificate of Analysis

Product Name: *p-Nitrophenylphosphate (PNPP)*
Catalog Number: *P0757L*
Concentration: *500 mM*
Packaging Lot Number: *10230106*
Expiration Date: *10/2025*
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)	10207577	Pass

Assay Name/Specification	Lot # 10230106
Functional Testing (PNPP) 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.	Pass

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



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Production Scientist
20 Oct 2023



Josh Hersey
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31 Jan 2024