

New England Biolabs Certificate of Analysis

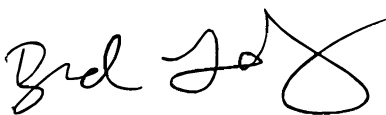
Product Name: *p-Nitrophenylphosphate (PNPP)*
Catalog Number: *P0757S*
Concentration: *500 mM*
Packaging Lot Number: *10256193*
Expiration Date: *08/2026*
Storage Temperature: *-20°C*
Storage Conditions: *Supplied in sterile purified water*
Specification Version: *PS-P0757S/L v1.0*

p-Nitrophenylphosphate (PNPP) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P0757SVIAL	p-Nitrophenyl Phosphate (PNPP)	10251255	Pass

Assay Name/Specification	Lot # 10256193
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.

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Brad Landgraf
Production Scientist
21 Aug 2024



Michael Tonello
Packaging Quality Control Inspector
22 Aug 2024