

p-Nitrophenyl Phosphate Liquid Substrate System

Cat. No. CSUB-0049

Lot. No. (See product label)

Introduction

Applications

Substrate for alkaline phosphatase that yields a soluble yellow end product that may be read at 405 nm. The reaction may be stopped with 3N NaOH and read at 405 nm. Recommended for ELISA (microwell) procedures, not recommended for membrane applications.

Synonyms

4-Nitrophenyl phosphate disodium salt solution; pNPP

Product Information

Form	liquid
CAS No.	4264-83-9
Molecular Weight	263.05
Substrates	Alkaline Phosphatase

Storage and Shipping Information

Storage	-20°C
Shipping Conditions	wet ice