

## 4-Nitrophenyl phosphate disodium salt hexahydrate

Cat. No. CSUB-0018

Lot. No. (See product label)

## Introduction

**Applications** Chromogenic substrate for the determination of acid and alkaline phosphatases.

The reaction produces a soluble end product that is yellow in color. The reaction

may be stopped with 3 N NaOH and read at 405 nm.

**Synonyms** p-Nitrophenyl phosphate disodium hexahydrate; Disodium 4-nitrophenyl phosphate

hexahydrate; di-Sodium 4-nitrophenyl phosphate; pNPP disodium hexahydrate

## **Product Information**

**Form** powder or crystals

**EC Number** 224-246-5

**CAS No.** 333338-18-4

Molecular Weight 371.14

**Substrates** Alkaline Phosphatase

**Quality** ≤0.1% free nitrophenol

**Grade** for enzyme immunoassay

## Storage and Shipping Information

**Storage** 2-8°C

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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