

G00-2201S 50 mg PNPP - Substrate for Alkaline Phosphatase Lot No.

PNPP (p-nitrophenyl phosphate) Sample

SUBSTRATE FOR ALKALINE PHOSPHATASE

FORM: Crystalline powder (50 mg). Dissolve contents into 0.5 ml of deionized water. Mix well and keep it frozen as a stock solution. Protect from light until ready to use.

RECOMMENDED WORKING DILUTION: To use as a soluble substrate for alkaline phosphatase in an enzyme immunoassay, dilute the stock PNPP solution 1:100 with 0.75 M 2-amino-2-methyl-propanediol, pH 10.3. Discard the unused portion of the diluted PNPP. Read optical density at 405 nm using a reference filter of 490nm.

REMARKS: For research use only. Not for human or drug use. No preservative added.

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