

Naphthol AS-BI-phosphate, disodium salt

Cat. No. CSUB-0890

Lot. No. (See product label)

Introduction

Description

Naphthol AS-BI-phosphate disodium salt is the substrate for the histochemical verification of acid phosphatase (ACP) and alkaline phosphatase.

Applications

A substrate for the histochemical verification of ACP and alkaline phosphatase

Synonyms

7-Bromo-N-(2-methoxyphenyl)-3-(phosphonooxy)-2-naphthalenecarboxamide Disodium Salt; 7-Bromo-3-hydroxy-2-naphth-o-anisidide Phosphate Disodium Salt

Product Information

Form

Solid

CAS No.

530-79-0

Molecular Formula

C₁₈H₁₃BrNO₆P•2Na

Molecular Weight

496.16

Purity

>99%

Solubility

Soluble in 50 mg/ml water

Substrates

Esterase

Storage and Shipping Information

Storage

Store at -20° C