Creative Enzymes®

5-Aminosalicylic acid

Cat. No. CSUB-0450

Lot. No. (See product label)

Introduction

Applications	5-Aminosalicylic acid is a peroxidase substrate suitable for use in ELISA procedures. This substrate produces a soluble end product that is brown in color and can be read spectrophotometrically at 450 nm. The reaction may be stopped with 3 N NaOH and read at 550 nm.
Synonyms	5-Amino-2-hydroxybenzoic acid; 5-AS; Mesalamine

Product Information

Form	powder
EC Number	201-919-1
CAS No.	89-57-6
Molecular Weight	153.14
mp	275-280 °C (dec.)(lit.)
Substrates	Peroxidase Substrates

Storage and Shipping Information

Storage	2-8°C