

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