

2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt

Cat. No. CSUB-0457

Lot. No. (See product label)

Introduction

Applications 2,2'-Azino-bis(3-ethylbenzthiazoline-6-sulfonic acid) is a peroxidase substrate suitable for use in ELISA

procedures. This substrate produces a soluble end product that is green in color and can be read spectrophotometrically at 405 nm. The reaction may be stopped with 1% sodium dodecyl sulfate (SDS). Recommended for ELISA (microwell) procedures, not recommended for membrane applications.

Synonyms AzBTS-(NH4)2, Diammonium 2, 2'-azino-bis(3-ethylbenzothiazoline-6-sulfonate)

Product Information

EC Number 250-396-6

CAS No. 30931-67-0

Molecular C18H24N6O6S4

Formula

Molecular 548.68

Weight

Substrates Peroxidase Substrates

Storage and Shipping Information

Storage 2-8°C