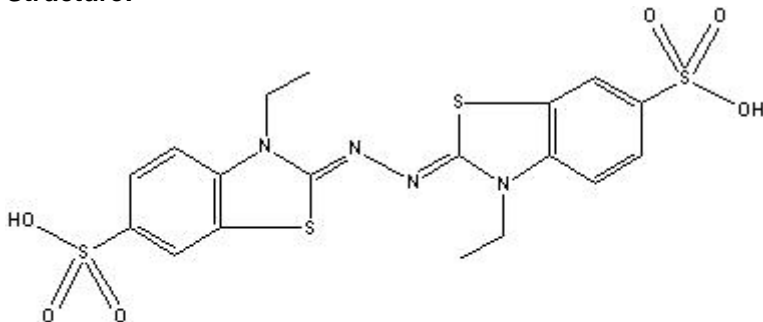


TECHNICAL INFORMATION

Catalog Number: 195023

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

Structure:



Molecular Formula: $C_{18}H_{24}N_6O_6S_4$

Molecular Weight: 548.7

CAS # 30931-67-0

Synonym: ABTS Diammonium salt

Physical Appearance: Light green powder

Description: Chromogenic substrate for sensitive peroxidase assays.

e max²²⁵: $\geq 48,150$

e max³⁴²: $\geq 37,400$

Solubility: Soluble in water (5% w/v - clear, pale green solution)