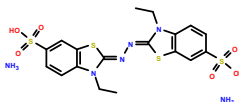


2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonic acid) diammonium salt

CAS Number 30931-67-0
Catalog Number J98711
Lot Number LC67116
Molecular Formula $C_{18}H_{24}N_6O_6S_4$
Molecular Weight 548.68



Physical and Spectral Data

Analytical Test	Specification	Results
Appearance	Light yellow-green to green powder	Light yellow-green powder
NMR Analysis	Consistent with structure	Consistent with structure
Mass Spectrum	Consistent with structure	Consistent with structure
FT-IR Spectrum	Consistent with structure	Consistent with structure
Purity (HPLC)	$\geq 95.0\%$	99.0%

Storage and Safety Information

Long-term Storage Store in tight containers in a cool and dry place

Retest Date Five years from the Release date

Safety See Safety Data Sheet (SDS) at <https://www.aksci.com> or contact us.

QC/QA Product Release Scientist: Ken Huang, Ph.D.

Release Date: 9/13/2023