

Sample Name: 2-Cyano-2-propyl dodecyl trithiocarbonate

Other Names: S-(2-Cyanoprop-2-yl)-S-dodecyltrithiocarbonate; 2-Cyanopropan-2-yl dodecyl carbonotrithioate

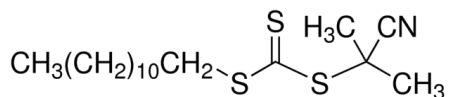
Category: RAFT reagent

Sample # RAFT-18

Lot# P60299

CAS Number: 870-196-83-1

Structure:



Composition:

Molecular formula	$\text{C}_{17}\text{H}_{31}\text{NS}_3$
Molecular weight	345.63
Purity:	> 96 %

Characterization:

The chemical structure of the product was confirmed by ^1H NMR.

^1H NMR (400 MHz, CDCl_3):

