

Sample Name:

**2-(Dodecylthiocarbonothioylthio)propionic acid**

Synonym(s):

**2-(Dodecylthiocarbonothioylthio)propanoic acid, 2-**

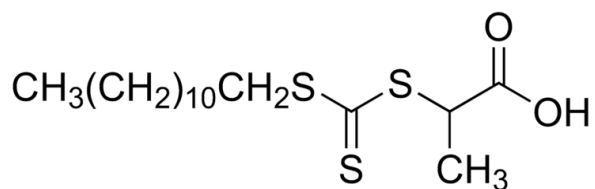
**{[(Dodecylsulfanyl)carbonothioyl]sulfanyl}propanoic acid,**

Category: **RAFT reagent**

Sample #: **RAFT-15**

Lot#: **P44673**

**Structure:**



**Composition:**

Molecular formula	$\text{C}_{16}\text{H}_{30}\text{O}_2\text{S}_3$
Molecular weight	350.6
Purity:	> 95 %
CAS#:	558484-21-2

**Characterization:**

The chemical structure of the product was confirmed by  $^1\text{H}$  NMR.

**$^1\text{H}$  NMR spectrum (500 MHz,  $\text{CDCl}_3$ ):**

