

Sample Name:

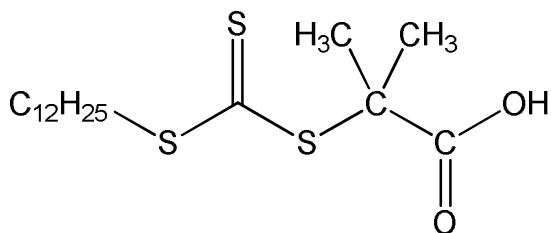
**2-(Dodecylthiocarbonothioylthio)-2-methyl
propionic acid**

Category: **RAFT reagent**

Sample # **CAS 461642-78-4**

Lot # **OR421**

Structure:



Chemical Formula: $C_{17}H_{32}O_2S_3$

Molecular Weight: 364.6

M.p.:	57–63°C
Storage temperature:	2–8°C
Purity:	> 95 %

Characterization:

The chemical structure of the product was confirmed by FT-IR and 1H NMR.

1H NMR (500 MHz, $CDCl_3$):

