

Sample Name: **2,2'-[Carbonothioylbis(thio)]bis[2-methylpropanoic acid]**

Synonym: *2,2'[(Thioxomethylene)disulfanyl]bis(2-methylpropanoic acid)*

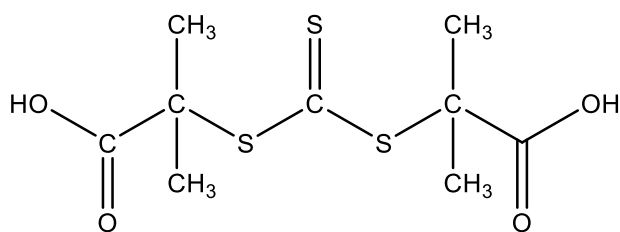
Category: **RAFT reagent**

Sample # **RAFT-9**

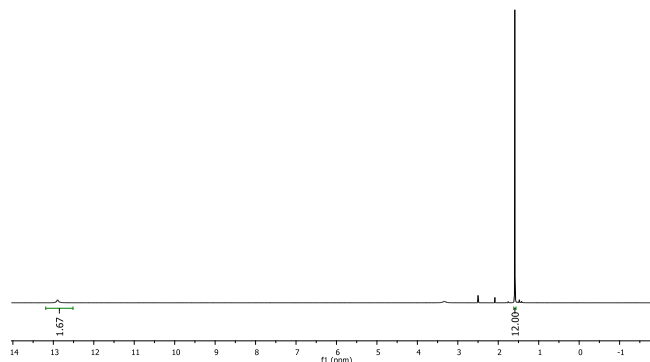
Lot# **P16368**

CAS # **355120-40-0**

Structure:



¹H NMR (400 MHz, DMSO-d₆):



Molecular Formula	C ₉ H ₁₄ O ₄ S ₃
Molecular weight	282.4
Purity:	> 96 %
Storage temperature:	2–8°C

Characterization:

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