

Product Profile

Identification

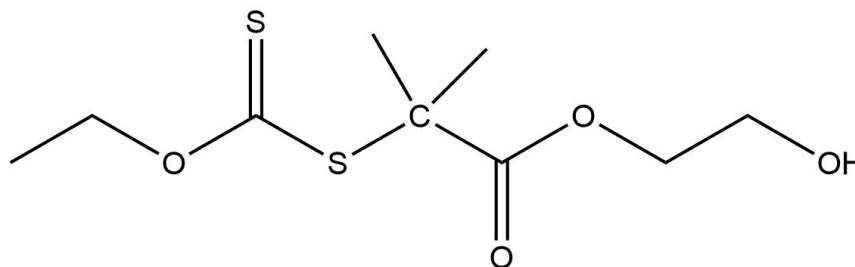
Product Name: 2-hydroxyethyl-2-((ethoxycarbonothioyl)thio)-2-methylpropanoate

Product Lot Number: P44887

Sample #: RAFT-X-4

Category: RAFT Polymerization agent

Product Chemical Architecture:



Composition:

| | |
|---------------------|--|
| Molecular weight | 252.34 |
| Molecular Formula | C ₉ H ₁₆ O ₄ S ₂ |
| Purity | > 95% |
| Storage temperature | 2 – 8°C |

Validation of Architecture

The product was characterized by ¹H-NMR.

A. NMR (H¹NMR)

