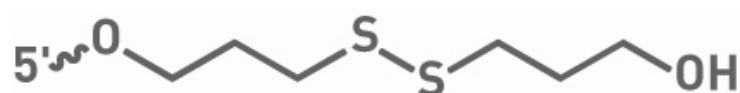


Thiol Modifier C3 S-S

Structure



Key data

3' Mw 244.3 g/mol

Properties

A thiol group can be used to attach an oligo to a variety of fluorescent and nonfluorescent moieties or surfaces. Oligos containing thiol modifiers are shipped in their oxidized (disulfide) form and require chemical reduction by dithiothreitol (DTT) or Tris (2-carboxyethyl) phosphine (TCEP) prior to use.