

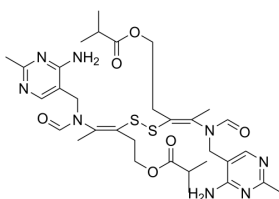
Sulbutiamine

Cat. No.: HY-B2229
 CAS No.: 3286-46-2
 Batch No.: 26745
 Chemical Name: Propanoic acid, 2-methyl-, 1,1'-[dithiobis[3-[1-[[[4-amino-2-methyl-5-pyrimidinyl)methyl]formyl amino]ethylidene]-3,1-propanediyl]] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{46}N_8O_6S_2$
 Molecular Weight: 702.89
 Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 2 years
 -20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 Purity (NMR): $\geq 98.0\%$
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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