

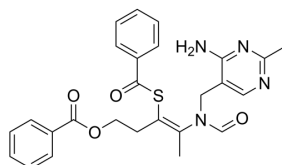
Dibenzoyl Thiamine

Cat. No.:	HY-B2212
CAS No.:	299-88-7
Batch No.:	212966
Chemical Name:	Benzenecarbothioic acid, S-[2-[[[4-amino-2-methyl-5-pyrimidinyl)methyl]formylamino]-1-[2-(benzoyloxy)ethyl]-1-propen-1-yl] ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₂₆ N ₄ O ₄ S
Molecular Weight:	490.57
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.52%
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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