Strem Chemicals, Inc.

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Catalog # 07-2061

(2S)-2-[[[[(1R,2R)-2-Aminocyclohexyl]amino]thioxomethyl]amino]-N-(diphenylmethyl)-N,3,3-trimethylbutanamide

Technical Notes:

1. Formal aza-Diels-Alder Reaction: A highly enantio- and diastereoselective synthesis of indolo- and benzoquinolizidine compounds has been developed through the formal aza-Diels-Alder reaction of enones with cyclic imines.

References:

1. J. Am. Chem. Soc., 2013, 135, 1891-1894.