

Strem Chemicals, Inc.

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Catalog # 27-0528 (1S,2S)-(+)-1,2-Cyclohexanediamino-N,N'-bis(3,5-di-t-butylsalicylidene)cobalt(III) p-toluenesulfonate monohydrate

Technical Notes:

1. Useful catalyst for the enantiospecific addition of carbon dioxide to propylene oxide.
2. Catalyst used for the direct synthesis of optically active propylene carbonate from racemic epoxides.

References:

1. *Org. Let.*, **2006**, 8, 4401.
2. *J. Am. Chem. Soc.*, **2006**, 126, 3732.