Strem Chemicals, Inc.

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Catalog # 07-1161 (S)-(-)-α-Methyl-4-pyridinemethanol, min 98%

Note: Tech note shown for R-enantiomer 07-1160

Technical Notes:

- 1. Used for the synthesis of chiral 1-(4-pyridinyl)ethylamines
- 2. Precursor for intermediates of highly stable chiral (A)6-B Supramolecular Copolymers

$$\begin{array}{c} N \\ \hline N \\ \hline OH \\ \hline OC, CH_2Cl_2 \\ \hline OMS \\ \hline \end{array} \begin{array}{c} N \\ \hline OMS \\ \hline \end{array} \begin{array}{c} Diperidine \\ \hline CH_3CN, 60^{\circ}C \\ \hline \end{array} \begin{array}{c} N \\ \hline N \\ \hline \end{array} \begin{array}{c} Tech. \ Note \ (1) \\ Ref. \ (1) \\ \hline \end{array}$$

References:

- 1. J. Org. Chem., 2004, 69, 6781
- 2. J. Am. Chem. Soc., 2011, 133, 11124