

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(S)-(-)- α -Methylbenzyl Isocyanate**
Specifications & Purity: for chiral derivatization, $\geq 99.0\%$
SKU #: **I131984**

Parameter	Limit Values
Refractive index n _{20/D}	1.512-1.516
Purity(GC)	99-100 (%)
Specific Rotation [a] _{20/D} (c=Neat)	-11.5--8.5 (°)
Appearance (I131984Color)	Colorless to light yellow
Appearance (I131984Form)	Liquid
Proton NMR spectrum	Conforms to Structure