

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-3-Hydroxyisobutyric Acid Methyl Ester**
Specifications & Purity: $\geq 98.0\%$ (GC)
SKU #: **R136025**

Parameter	Limit Values
Purity(GC)	98-100 (%)
Specific Rotation $[\alpha]_{20}^D(c=4 \text{ in MeOH})$	-29--22 ($^{\circ}$)
Enantiometric Excess	98-100 (%)
Appearance (R136025)	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure