

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: (4S,5S)-(-)-4-Methoxymethyl-2-methyl-5-phenyl-2-oxazoline
Specifications & Purity: 97%
SKU # M121125

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in CHCL}_3)$	-110--106 (°)
Refractive index $n_{20/D}$	1.513-1.517
Density (20°C)	1.071-1.078
Purity(GC)	97-100 (%)
Appearance (M121125)	Colorless liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure