

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(S)-2-Chloro-4-methylvaleric Acid**
Specifications & Purity: $\geq 97\%$ (T)
SKU #: **S161181**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	-35--32 (°)
Purity(Neutralization titration)	97-103 (%)
Refractive index $n_{20/D}$	1.441-1.443
Density (20°C)	1.092-1.096
Purity(GC)	96-100 (%)
Appearance (S161181)	Colorless to light yellow liquid