

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	(-)-α-Pinene
Specifications & Purity:	analytical standard, $\geq 99\%$
SKU #	P110875

Parameter	Limit Values
Purity(GC)	99-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	-52--39 (°)
Refractive index $n_{20/D}$	1.464-1.468
Appearance (P110875)	Colorless Liquid
Infrared spectrum	Conforms to Structure