

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(S)-(-)-1-Phenylethylamine**
Specifications & Purity: for the resolution of racemates for synthesis
SKU # **S432505**

Parameter	Limit Values
Appearance(S432505)	Colorless to Very Light Yellow liquid
Purity(GC)	99-100 (%)
Density (20°C)	0.951-0.956
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	-41~-37 (°)
Proton NMR spectrum	Conforms to Structure