

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(S)-(+)-1,2,3,4-Tetrahydro-1-naphthylamine**
Specifications & Purity: **>99%, ee >98%**
SKU #: **T113718**

Parameter	Limit Values
Purity(Titration by HClO ₄)	98.5-101.5 (%)
Refractive index n ₂₀ /D	1.562-1.566
Specific Rotation [α] ₂₀ /D(c=1 CHCl ₃)	35-41 (°)
Density (20°C)	1.036-1.04
Purity(GC)	99-100 (%)
Appearance (T113718)	colorless to brown liquid
Proton NMR spectrum	Conforms to structure