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## **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 HCIO4)
 98.5-101.5 (%)

 Refractive index n20/D
 1.562-1.566

 Specific Rotation [a]20/D(c=1 CHCL3)
 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

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