

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: (S)-(+)-Tetrahydrofurfurylamine
Specifications & Purity: 98%
SKU # T113724

Parameter	Limit Values
Purity(NonaqueousTitration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in MeOH})$	13-18 (°)
Refractive index $n_{20/D}$	1.452-1.456
Density (20°C)	0.977-0.981
Purity(GC)	98-100 (%)
Appearance (T113724)	Colourless to Pale Yellow Liquid
Solubility in MeOH	almost transparency
Proton NMR spectrum	Conforms to Structure