

Specification Sheet

Product Name: (S)-(-)-Trifluorolactic acid
Specifications & Purity: 97%
SKU #: I166760

Parameter	Limit Values
Purity (Titration by NaOH)	96.5-103.5 (%)
Specific Rotation $[\alpha]_{25/D}(c=1.12g/100ml \text{ in alcohol})$	-23.7--19.5 (°)
Appearance (I166760)	White to Off-white Solid
Proton NMR spectrum	Conforms to Structure