

Specification Sheet

Product Name: **(S)-3,3,3-Trifluoro-2-hydroxy-2-methylpropionic Acid**
Specifications & Purity: **>98.0%(T)**
SKU #: **S138547**

Parameter	Limit Values
Melting point	108-112 (°C)
Specific Rotation [α] ₂₀ /D(c=5 in H ₂ O)	-17--16 (°)
Purity(Neutralization titration)	97.5-102.5 (%)
Purity(GC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency