

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,1,1,3,3,3-Hexafluoro-2-propanol**
Specifications & Purity: for GC derivatization, $\geq 99.8\%$
SKU #: **H107503**

Parameter	Limit Values
Density (20°C)	1.618-1.622
UV Absorbance 254nm(0.1 % in H ₂ O)	0-0.01
UV Absorbance 230nm(0.1 % in H ₂ O)	0-0.2
Purity(GC)	99.8-100 (%)
Evaporation Residue	0-0.0005 (mg/L)
Refractive index n ₂₀ /D	1.274-1.277
Water by Karl Fischer	0-0.05 (%)
Appearance (H107503)	Colorless Liquid
Infrared spectrum	Conforms to Structure