

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Decamethyltetrasiloxane**
Specifications & Purity: 97.0% (D4 < 0.1% , D5 < 0.1% , D6 < 0.1%)
SKU #: **D493247**

Parameter	Limit Values
Appearance(D493247)	Colorless liquid
NMR Spectrum 1H	Conforms to Structure
Purity(GC)	97-100 (%)
Specific gravity (20/20°C)	0.854-0.858
Refractive index n ₂₀ /D	1.388-1.392
D4(Octamethylcyclotetrasiloxane)	< 0.1 (%)
D5(Decamethylcyclopentasiloxane)	< 0.1 (%)
D6(Dodecamethylcyclohexasiloxane)	< 0.1 (%)