

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Medium-chain triglycerides
Specifications & Purity:	USP, Ph.Eur.
SKU #	M1456050

Parameter	Limit Values
Appearance(M1456050)	Colorless or slightly yellow oily liquid
Purity(C8+C10)	95-100 (%)
Chromium(Cr)	0-0.05 (ppm)
Copper(Cu)	0-0.1 (ppm)
Lead(Pb)	0-0.1 (ppm)
Nickel(Ni)	0-0.1 (ppm)
Tin(Sn)	0-0.1 (ppm)
Alkaline impurities	Pass
Fats and Fixed Oils	≤0.5 (%)
Water by Karl Fischer	0-0.2 (%)
Acid Value	0-0.2
Refractive index n ₂₀ /D	1.44-1.450
Saponification value	310-360(mgKOH/g)
Iodine value(g/100g)	0-1