

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	DL-α-Tocopherol acetate
Specifications & Purity:	Ph.Eur.,PharmPure™
SKU #	D433817

Parameter	Limit Values
Appearance(D433817)	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure
Specific Rotation [α] _{20/D}	-0.01-0.01 (°)
Assay(HPLC)	97-100 (%)
Heavy Metals (total)	0-10 (ppm)
Pyridine(C ₅ H ₅ N)	0-80(ppm)
Toluene	0-80 (ppm)
Lead(Pb)	0-2 (ppm)
(As)Arsenic	0-1 (ppm)
Mercury(Hg)	0-0.1 (ppm)
Cadmium(Cd)	0-0.5 (ppm)
Impurity(A)	0-0.5 (%)
Impurity(B)	0-0.6 (%)
Impurity(C)	0-0.5 (%)
Impurity(Total)	0-2.5 (%)