

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	2,5-Dimethyl-4-methoxy-3(2H)-furanone
Specifications & Purity:	≥97%
SKU #	D102541

Parameter	Limit Values
Purity(GC)	97-100 (%)
Cadmium(Cd)	0-1 (ppm)
Mercury(Hg)	0-1 (ppm)
(As)Arsenic	0-3 (ppm)
Density (20°C)	1.093-1.097
Lead(Pb)	0-10 (ppm)
Refractive index n ₂₀ /D	1.478-1.482
Appearance (D102541)	Colorless to Light Orange or Light Red Liquid
NMR Spectrum 1H	Conforms to Structure