

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2-Pentanone**
Specifications & Purity: HPLC grade, $\geq 99\%$
SKU #: **P103783**

Parameter	Limit Values
UV Absorbance 400nm	0-0.005
Purity(GC)	99-100 (%)
Refractive index n ₂₀ /D	1.388-1.392
UV Absorbance 340nm	0-0.1
Residue on Evaporation	0-0.0003 (%)
UV Absorbance 370nm	0-0.005
UV Absorbance 350nm	0-0.01
UV Absorbance 330nm	0-1
Water by Karl Fischer	0-0.05 (%)
Appearance (P103783)	Colorless Liquid
Infrared spectrum	Conforms to Structure
λ , H ₂ O reference	Pass