

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1-Pentanol**
Specifications & Purity: ACS
SKU #: **P108129**

Parameter	Limit Values
Ignition Residue (as sulfate)	0-0.003 (%)
Refractive index n ₂₀ /D	1.407-1.411
Carbonyl compounds	0-0.1 (%)
Purity(GC)	99-100 (%)
Water by Karl Fischer	0-0.5 (%)
Acids and Esters Pass	0-0.075 (mg/g)
Color Test	0-30
Appearance (P108129)	Colorless Liquid
Infrared spectrum	Conforms to Structure