

# Specification Sheet

SIGMA-ALDRICH

<b>Product Name</b>	2-Propanol, suitable for HPLC, 99.9%
<b>Product Number</b>	34863
<b>Product Brand</b>	SIGALD
<b>CAS Number</b>	<a href="#">67-63-0</a>
<b>Molecular Weight</b>	60.10

## TEST

## SPECIFICATION

<b>APPEARANCE (COLOR)</b>	Colorless
<b>APPEARANCE (FORM)</b>	Liquid
<b>COLOR (IN APHA)</b>	≤ 10 APHA
<b>PURITY (GC AREA %)</b>	≥ 99.85 %
<b>WATER (COULOMETR.)</b>	≤ 0.05 %
<b>RESIDUE (EVAPORATION)</b>	≤ 0.0003 %
<b>UV-ABSORBANCE</b>	400nm ≤ 0.01
<b>UV-ABSORBANCE</b>	260nm ≤ 0.01
<b>UV-ABSORBANCE</b>	230nm ≤ 0.10
<b>UV-ABSORBANCE</b>	220nm ≤ 0.20
<b>UV-ABSORBANCE</b>	210nm ≤ 0.70
<b>UV-ABSORBANCE</b>	205nm ≤ 1.0
<b>ACIDITY</b>	≤ 0.001 % as Acetic Acid
<b>RECOMMENDED RETEST PERIOD</b>	42 Months