

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **n-Butanol**
Specifications & Purity: spectrographic grade, 99.5%
SKU #: **B111581**

Parameter	Limit Values
UV Absorbance 260nm	0-0.04
UV Absorbance 240nm	0-0.1
Purity(GC)	99.5-100 (%)
UV Absorbance 220nm	0-1
UV Absorbance 400nm	0-0.01
Evaporation Residue	0-0.0005 (mg/L)
Refractive index n ₂₀ /D	1.398-1.4
Water by Karl Fischer	0-0.1 (%)
UV Absorbance 225nm	0-0.5
UV Absorbance 280nm	0-0.01
Color Test	0-10
Appearance (B111581)	Colorless Liquid
Infrared spectrum	Conforms to Structure
λ, H ₂ O reference	Pass