

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-06 09:10:32
Date of Next Testing: 2026-04-05 09:10:32
Product Name: **n-Butanol**
CAS Number: 71-36-3
Specifications & Purity: >99.5%(GC)
Lot #: C2223166
SKU #: **B111577**
Analysis: **082213**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.402	1.40
Color scale	0-5 (APHA)	2.50 APHA
Water by Karl Fischer	0-0.1 (%)	0.04 %
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Purity(GC)	99.5-100 (%)	99.79 %
Appearance (B111577)	Colorless Liquid	Colorless liquid
Filt.over 0.2 micron	PFTE	PFTE



John Su
QA & QC Manager