

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-26 16:52:49
 Date of Next Testing: 2027-07-25 16:52:49
 Product Name: **4-Phenyl-2-butanol**
 CAS Number: 2344-70-9
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: G23181086
 SKU #: **P160159**
 Version: **0**
 Analysis #: **242437**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.514-1.52	1.51520
Purity(GC)	99-100 (%)	99.83100 %
Appearance (P160159)	Colorless to Light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager