

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 06:14:54
 Date of Next Testing: 2027-03-13 06:14:54
 Product Name: **Butyl valerate**
 CAS Number: 591-68-4
 Specifications & Purity: $\geq 98\%$
 Lot #: C2310814
 SKU #: **B115773**
 Version: **0**
 Analysis #: **198789**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.41-1.414	1.41260
Purity(GC)	98-100 (%)	98.31700 %
Color Test	0-100	52.00000
Appearance (B115773)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager