

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-28 15:07:51  
 Date of Next Testing: 2028-04-27 15:07:51  
 Product Name: **3-Butoxypropionitrile**  
 CAS Number: 6959-71-3  
 Specifications & Purity:  $\geq 96\%$ (GC)  
 Lot #: D2425213  
 SKU #: **B152448**  
 Version: **0**  
 Analysis #: **335876**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 96-100 (%)                 | 97.42000 %                 |
| Refractive index n <sub>20</sub> /D | 1.415-1.42                 | 1.41860                    |
| Appearance (B152448)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager