

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-15 16:13:02  
Date of Next Testing: 2027-03-14 16:13:02  
Product Name: **Benzyltriethoxysilane**  
CAS Number: 2549-99-7  
Specifications & Purity:  $\geq 95\%$   
Lot #: C2302279  
SKU #: **B152650**  
**Analysis:** **175831**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.01%
Density (20°C)	0.986-0.99	0.99
Refractive index n <sub>20</sub> /D	1.462-1.466	1.46
Appearance(B152650)	Colorless to light yellow transparent liquid	colorless to light yellow transparent liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager