

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-15 10:29:56  
 Date of Next Testing: 2025-08-14 10:29:56  
 Product Name: **Benzyl isocyanate**  
 CAS Number: 3173-56-6  
 Specifications & Purity:  $\geq 99\%$ (GC)  
 Lot #: K1721139  
 SKU #: **B133636**  
 Version: **0**  
 Analysis #: **264034**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 1.085-1.088                      | 1.08600                          |
| Refractive index n <sub>20/D</sub> | 1.524-1.527                      | 1.52500                          |
| Purity(GC)                         | 99-100 (%)                       | 99.02300 %                       |
| Appearance (B133636)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager