

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-16 16:43:34  
 Date of Next Testing: 2026-04-16 16:43:34  
 Product Name: **Benzyl isocyanate**  
 CAS Number: 3173-56-6  
 Specifications & Purity:  $\geq 99\%$ (GC)  
 Lot #: D2403041  
 SKU #: **B133636**  
 Version: **0**  
 Analysis #: **119354**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 1.085-1.088                      | 1.08640                          |
| Refractive index n <sub>20</sub> /D | 1.524-1.527                      | 1.52670                          |
| Purity(GC)                          | 99-100 (%)                       | 99.04100 %                       |
| 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