

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-21 11:10:41  
Date of Next Testing: 2028-06-20 11:10:41  
Product Name: **2-(Boc-oxyimino)-2-phenylacetonitrile**  
CAS Number: 58632-95-4  
Specifications & Purity: 99%  
Lot #: F2415141  
SKU #: **B121590**  
Version: **0**  
Analysis #: **337941**  
Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values                             | Result                                   |
|--------------------------|--|--|
| Purity(HPLC)             | 99-100 (%)                               | 99.03000 %                               |
| Melting point            | 85-89 (°C)                               | 87.40000 °C                              |
| Purity( total nitrogen ) | 99-100 (%)                               | 99.00 %                                  |
| Appearance (B121590)     | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum      | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager