

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-19 16:42:35  
 Date of Next Testing: 2028-07-18 16:42:35  
 Product Name: **1-Benzyl 4-ethyl piperidine-1,4-dicarboxylate**  
 CAS Number: 160809-38-1  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: G2517700  
 SKU #: **B728342**  
 Version: **1**  
 Analysis #: **458401**  
 Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                                 | Result                                       |
|--------------------------|----------------------------------------------|----------------------------------------------|
| Purity(HPLC area)        | 97-100 (%)                                   | 100.00000 %                                  |
| Appearance(B728342)      | Colorless to light yellow to yellow (Liquid) | Colorless to light yellow to yellow (Liquid) |
| LC-MS for identification | Conforms                                     | Conforms                                     |
| NMR Spectrum 1H          | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager