

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-11 18:40:24  
 Date of Next Testing: 2027-09-11 18:40:24  
 Product Name: **Bis(1 , 2 , 2 , 6 , 6-pentamethyl-4-piperidyl) sebacate**  
 CAS Number: 41556-26-7  
 Specifications & Purity:  $\geq 95\%$ (GC), sum of monoester and diester  
 Lot #: I2505144  
 SKU # **B134649**  
 Version **0**  
 Analysis #: **576083**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                                  | Limit Values                     | Result                           |
|--------------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)(Sum of monoesters and diesters) | 95-100 (%)                       | 97.20000 %                       |
| Monoesters                                 | $\geq 15\%$                      | 24.32000 %                       |
| Dieters                                    | 70-100 (%)                       | 73.30000 %                       |
| Appearance (B134649)                       | Colorless to light yellow liquid | Colorless to light yellow liquid |
| GC-MS for identification                   | Conforms                         | Conforms                         |



John Su  
QA & QC Manager