

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 10:03:15
Date of Next Testing: 2027-06-13 10:03:15
Product Name: **tert-Butyl Hydrogen Hexadecanedioate**
CAS Number: 843666-27-3
Specifications & Purity: 95.0%(GC)(T)
Lot #: F2306689
SKU #: **T161932**
Analysis: **217293**

| Parameter | Limit Values | Result |
|----------------------------------|--------------------------------------|---------------------------------------|
| Purity(GC) | 95-100 (%) | 97.22 % |
| Purity(Neutralization titration) | 95-102.5 (%) | 101.40 % |
| Appearance(T161932) | White to Off-white Powder or Crystal | White to Off-White Powder or Crystals |
| Infrared spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager