

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 09:49:26
 Date of Next Testing: 2028-12-25 09:49:26
 Product Name: **tert-Butyl Hydrogen Dodecanedioate**
 CAS Number: 234081-98-2
 Specifications & Purity: $\geq 98\%$
 Lot #: C2302692
 SKU #: **T405379**
 Version: **2**
 Analysis #: **624560**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	38-42 (°C)	40.29800 °C
Purity(Neutralization titration)	97.5-102.5 (%)	102.48600 %
Appearance(T405379)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager