

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-02 10:54:04

Date of Next Testing: 2027-02-01 10:54:04

Product Name: **Trimethyl 1,2,4-Cyclohexanetricarboxylate (cis- and trans- mixture)**

CAS Number: 185855-30-5

Specifications & Purity: >97.0%(GC)

Lot #: A2330065

SKU # **T162615**

Analysis: 136541

Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-------------------------------------|--|--|
| Refractive index n ₂₀ /D | 1.45-1.48 | 1.47 |
| Purity(GC) | 97-100 (%) | 97.21% |
| Appearance(T162615) | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager