

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-20 13:31:53  
Date of Next Testing: 2026-04-19 13:31:53  
Product Name:  **$\alpha,\alpha,\alpha',\alpha'$ -Tetramethyl-1,3-benzenedipropionic acid**  
CAS Number: 819050-88-9  
Specifications & Purity: 97%  
Lot #: D23142239  
SKU #: **T469705**  
**Analysis:** **194617**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.38 %
Appearance(T469705)	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