

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                 |
|--------------------------|-------------------------------------------------|
| Date of Testing:         | 2026-05-15 14:23:12                             |
| Date of Next Testing:    | 2029-05-14 14:23:12                             |
| Product Name:            | [1,1':4',1''-Terphenyl]-4,4''-dicarboxylic acid |
| CAS Number:              | 13653-84-4                                      |
| Specifications & Purity: | ≥98%                                            |
| Lot #:                   | H2303472                                        |
| SKU #                    | D302498                                         |
| Version                  | 2                                               |
| Analysis #:              | 704144                                          |
| Storage Temperature:     | Store at 2-8°C                                  |

| Parameter           | Limit Values                    | Result                          |
|---------------------|---------------------------------|---------------------------------|
| Purity(As C)        | 98-100 (%)                      | 99.16800 %                      |
| Appearance(D302498) | Off-white to light yellow Solid | Off-white to light yellow Solid |
| Proton NMR spectrum | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager