

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                      |
|--------------------------|----------------------|
| Date of Testing:         | 2025-08-25 18:32:36  |
| Date of Next Testing:    | 2029-08-24 18:32:36  |
| Product Name:            | <b>Quaternium-73</b> |
| CAS Number:              | 15763-48-1           |
| Specifications & Purity: | ≥98%                 |
| Lot #:                   | H2515062             |
| SKU #                    | <b>Q665437</b>       |
| Version                  | <b>1</b>             |
| <b>Analysis #:</b>       | <b>328035</b>        |
| Storage Temperature:     | Room temperature     |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.19000 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager