

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-02 14:21:51

Date of Next Testing: 2029-09-01 14:21:51

Product Name: **Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl) Isocyanurate**

CAS Number: 40601-76-1

Specifications & Purity:  $\geq 98\%$ (HPLC)(N)

Lot #: H2527114

SKU #: **T162545**

Version: **0**

**Analysis #:** **569959**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Carbon               | 69.5-74.6 (%)         | 71.00000 %            |
| Nitrogen             | 5.6-6.4 (%)           | 5.60000 %             |
| Purity(HPLC)         | 98-100 (%)            | 98.30000 %            |
| Appearance (T162545) | White powder          | White powder          |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager