

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-22 08:51:17

Date of Next Testing: 2029-03-21 08:51:17

Product Name: **Butylated hydroxyanisole (BHA)**

CAS Number: 25013-16-5

Specifications & Purity:  $\geq 98\%$

Lot #: C2520819

SKU # **B103750**

Version **0**

**Analysis #:** **484262**

Storage Temperature: Room temperature

| Parameter                                                          | Limit Values                                        | Result                                              |
|--------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(GC,3-BHA and 2-BHA)                                         | 98-100 (%)                                          | 99.12 %                                             |
| Appearance (B103750)                                               | White to Light Yellow Flakes,<br>Crystals or Powder | White to Light Yellow Flakes,<br>Crystals or Powder |
| Proton NMR spectrum                                                | Conforms to Structure                               | Conforms to Structure                               |
| Solubility,Colorless to light yellow clear<br>(50mg/ml in ethanol) | pass                                                | Pass                                                |

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

John Su  
QA & QC Manager