

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-02 13:29:09  
Date of Next Testing: 2025-12-22 13:29:09  
Product Name: **tert-Butylhydroquinone**  
CAS Number: 1948-33-0  
Specifications & Purity: 98%  
Lot #: G2008041  
SKU #: **B105351**  
**Analysis:** **309964**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.06 %
Melting point	127-131 (°C)	128.90000 °C
Appearance (B105351)	White to Tan Powder , May Contain Black Specs	White to Tan Powder , May Contain Black Specs
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager