

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 09:42:24
Date of Next Testing: 2025-06-30 09:42:24
Product Name: **tert-Butylhydroquinone**
CAS Number: 1948-33-0
Specifications & Purity: 98%
Lot #: I2129283
SKU #: **B105351**
Analysis: **249666**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.39%
Melting point	127-131 (°C)	129.20000 °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