

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 11:31:00
Date of Next Testing: 2026-10-08 11:31:00
Product Name: **tert-Butylhydroquinone**
CAS Number: 1948-33-0
Specifications & Purity: $\geq 98\%$
Lot #: D2114326
SKU #: **B105351**
Version: **0**
Analysis #: **422718**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.36 %
Melting point	127-131 (°C)	128.31800 °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