

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-05-10 10:13:57
Date of Next Testing: 2024-05-09 10:13:57
Product Name: **2-tert-Butyl-1,4-benzoquinone**
CAS Number: 3602-55-9
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: G2014094
SKU #: **I133400**
Analysis: **089802**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.57200 %
Melting point	56-60 (°C)	56.00800 °C
Appearance (I133400)	Yellow to Dark Yellow Powder or Crystals	Yellow to Dark Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager