

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-17 15:21:24
 Date of Next Testing: 2028-01-16 15:21:24
 Product Name: **4-tert-Butyl-2,6-dinitrophenol**
 CAS Number: 4097-49-8
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: A2411605
 SKU #: **T162697**
 Version: **1**
 Analysis #: **298057**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.80000 %
Melting point	90-95 (°C)	94.60000 °C
Appearance(T162697)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager