

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 18:32:04
 Date of Next Testing: 2027-02-28 18:32:04
 Product Name: **Cyclohexanone p-Toluenesulfonylhydrazone**
 CAS Number: 4545-18-0
 Specifications & Purity: $\geq 98\%$
 Lot #: B23211112
 SKU #: **C153712**
 Version: **1**
 Analysis #: **181103**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.67100 %
Appearance(C153712)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager