

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-29 15:56:36
 Date of Next Testing: 2027-06-28 15:56:36
 Product Name: **Tetraethyl 4-tert-Butylcalix[4]arene-O,O',O'',O'''-tetraacetate**
 CAS Number: 97600-39-0
 Specifications & Purity: $\geq 96\%$ (HPLC)
 Lot #: F2325661
 SKU #: **T162636**
 Version: **1**
 Analysis #: **246231**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	152-157 (°C)	152.36000 °C
Carbon by Elemental Analysis	69.58-76.89 (%)	72.17900 %
Appearance (T162636)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager