

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 17:28:31

Date of Next Testing: 2027-04-19 17:28:31

Product Name: **Tetraethyl 4-tert-Butylcalix[4]arene-O,O',O'',O'''-tetraacetate**

CAS Number: 97600-39-0

Specifications & Purity: $\geq 96\%$ (HPLC)

Lot #: D2317111

SKU #: **T162636**

Version: **1**

Analysis #: **197543**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	69.58-76.89 (%)	72.11400 %
Melting point	152-157 (°C)	152.02000 °C
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