

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 14:48:37

Date of Next Testing: 2029-06-16 14:48:37

Product Name: **4-tert-Butylcalix[5]arene**

CAS Number: 81475-22-1

Specifications & Purity: $\geq 98\%$

Lot #: F2513601

SKU #: **T162642**

Version: **2**

Analysis #: **519176**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.86 %
Appearance(T162642)	White to Almost white powder to crystal	White to Almost white powder to crystal
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager