

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 17:15:22
Date of Next Testing: 2026-08-22 17:15:22
Product Name: **4-tert-Butylcalix[4]arene**
CAS Number: 60705-62-6
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: K2211604
SKU #: **T139065**
Version: **1**
Analysis #: **403189**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(HPLC) | 98-100 (%) | 98.31100 % |
| Appearance (T139065) | White to Off-White to orange to green Powder | White to Off-White to orange to green Powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager