

## Certificate of Analysis

### Compound Information

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

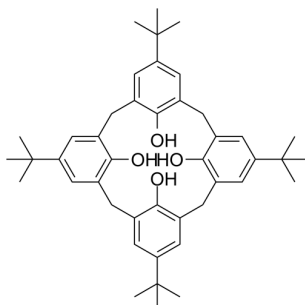
**Cat. No.:** 1037431

**CAS No.:** 60705-62-6

**Molecular Formula:** C<sub>44</sub>H<sub>56</sub>O<sub>4</sub>

**Molecular Weight:** 648.91

**Chemical Structure:**



### Batch Information

**Batch No.:** Le060773588

**Storage:** Storage temp. 2-8°C

**Mfg. Date:** 2021-03-04

**Retest Date:** 2024-03-03

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥98.0%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai