

Certificate of Analysis

Date of Testing: 2023-03-08 18:48:48
Date of Next Testing: 2025-03-07 18:48:48
Product Name: **4-tert-Butylcalix[4]arene**
CAS Number: 60705-62-6
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: C2306113
SKU #: **T139065**
Analysis: **187686**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.46400 %
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