

Certificate of Analysis

Date of Testing: 2023-03-30 12:19:47
Date of Next Testing: 2025-03-29 12:19:47
Product Name: **Cucurbit[7]uril (CB[7]) hydrate**
CAS Number: 259886-50-5
Specifications & Purity: 95%
Lot #: C2318937
SKU #: **C395771**
Analysis: **189304**

Parameter	Limit Values	Result
Loss on drying(100°C,12 Hours,0.1 mmHg)	0-20 (%)	0.00 %
Purity(HPLC area)	95-100 (%)	95.01 %
Appearance(C395771)	White to Faint Yellow Powder or Solid	White to Faint Yellow powder or solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager