

Certificate of Analysis

Date of Testing: 2023-08-10 15:36:58

Date of Next Testing: 2027-08-09 15:36:58

Product Name: **Docosyl Acrylate (stabilized with MEHQ)**

CAS Number: 18299-85-9

Specifications & Purity: $\geq 95\%$ (C22 : 80%-84% , C20 : 12%-16% , C18<2%)

Lot #: H2304646

SKU # **D299644**

Analysis: 250335

Parameter	Limit Values	Result
Purity(GC)(C20)	12-16 (%)	14.86 %
Purity(GC)(C18)	0-2 (%)	0.12 %
Purity(GC)(C22)	80-84 (%)	80.31 %
Appearance (D299644)	White to light yellow solid or liquid	White to light yellow solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager