

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-03-08 14:15:54

Date of Next Testing: 2026-03-07 14:15:54

Product Name: Hydroxypropyl Acrylate (mixture of 2-Hydroxypropyl and 2-Hydroxy-1-methylethyl Acrylate) (stabilized with MEHQ)

CAS Number: 25584-83-2

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: C2202201

SKU #: H156905

Version: 0

Analysis #: 005270

Parameter	Limit Values	Result
MEHQ as Inhibitor	180-220 (ppm)	185.00000 ppm
Refractive index n _{20/D}	1.443-1.448	1.44620
Purity(GC)(as a mixture of isomers)	90-100 (%)	92.32900 %
Appearance (H156905)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

