

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-15 14:35:03

Date of Next Testing: 2029-04-14 14:35:03

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

CAS Number: 25584-83-2

Specifications & Purity: >90.0%(GC)

Lot #: D2510212

SKU #: **S63832**

Version: **0**

Analysis #: **498626**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
MEHQ as Inhibitor	180-220 (ppm)	183.00 ppm
Purity(GC)(as a mixture of isomers)	90-100 (%)	95.30 %
Refractive index n ₂₀ /D	1.443-1.448	1.45
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S63832)	Colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

