

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-10 16:54:31

Date of Next Testing: 2026-12-09 16:54:31

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

CAS Number: 25584-83-2

Specifications & Purity: $\geq 90\%$ (GC), stabilized with MEHQ

Lot #: L2208115

SKU #: **H156905**

Version: **0**

Analysis #: **158495**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.443-1.448	1.44610
Purity(GC)(as a mixture of isomers)	90-100 (%)	95.30000 %
MEHQ as Inhibitor	180-220 (ppm)	183.00000 ppm
Appearance (H156905)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager