

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 17:44:53

Date of Next Testing: 2026-04-18 17:44:53

Product Name: **Hydroxypropyl methacrylate (HPMA)**

CAS Number: 27813-02-1

Specifications & Purity: $\geq 97\%$, stabilized with 0.02% 4-methoxyphenol

Lot #: D2423445

SKU #: **H109880**

Version: **1**

Analysis #: **331427**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.446-1.449	1.44800
Density (20°C)	1.025-1.033	1.03100
Purity((sum of isomers)(GC)	97-100 (%)	97.01000 %
Appearance (H109880)	Colorless to light yellow liquid	Colorless to light yellow liquid
Stabilizer (0.02% 4-methoxyphenol)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager