

Certificate of Analysis

Date of Testing: 2023-04-11 23:16:04

Date of Next Testing: 2025-03-31 23:16:04

Product Name: **Hydroxypropyl methacrylate**

CAS Number: 27813-02-1

Specifications & Purity: 97%, contains 0.02% 4-methoxyphenol as stabilizer

Lot #: D2308692

SKU #: **H109880**

Analysis: **204261**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.446-1.449	1.45
Density (20°C)	1.025-1.033	1.03
Purity((sum of isomers)(GC)	97-100 (%)	98.92 %
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