

Certificate of Analysis

Date of Testing: 2024-08-27 16:00:16
Date of Next Testing: 2026-08-17 16:00:16
Product Name: **Hydroxypropyl methacrylate**
CAS Number: 27813-02-1
Specifications & Purity: 97%,contains0.02% 4-methoxyphenol as stabilizer
Lot #: H2422063
SKU #: **H109880**
Version: **1**
Analysis #: **392908**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	97-100 (%)	99.66 %
Refractive index n ₂₀ /D	1.446-1.449	1.45
Density (20°C)	1.025-1.033	1.03
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