



谨 诚 化 工  
KINCHUN CHEMICAL

## Certificates of Analysis

KM2110

### Product

NO	KM2110	Batch NO	20010422001#
Date of Manufacture	2020/4/22	Valid date	2020/10/22
Product Info	<ul style="list-style-type: none"> <li>● 2-Hydroxyethyl methacrylate phosphate</li> <li>● CAS No: 52628-03-2</li> <li>● EINECS No. 258-053-2</li> </ul>		

### Product Testing

Items	Method	Result	Specification
Appearance	Visual	Clean/Clear	Clean/Clear
Color(Hazen)	APHA	10	30max.
Phosphoric acid(wt%)	Titration	1.71	3.00max.
Viscosity(mPaS)	Viscometer@25°C	992	850 ~ 1200
Density(g/ml)	Densimeter@25°C	1.273	1.270 ~ 1.360
Moisture(wt%)	Karl Fisher	ND	0.1max.
Acid Value(mgKOH/g)	Titration	293	280 ~ 320
Inhibitor(MEHQ ppm)	Colormetry	430	300 ~ 500

Testing Result

