



BUTYL ACRYLATE MONOMER

PROPERTIES	UNIT	SPECS	TEST METHOD
Purity		99.5 Min	
Color		<10	
Water Content		<0.05	
Inhibitor		10-20	
Acidity		50 max	
Specific Gravity		0.896 – 0.901	
Boiling Point		147	
Freezing Point		-64	
Refractive Index	nD	1.419	25°C
Heat Capacity	cal/g°C	0.468	20°C
Heat of Polymerization	cal/g	120.4	
Solubility in Aqueous	wt%	0.2	25°C
aq. In subs	wt%	0.7	25°C
Homopolymer Tg	°C	-54	