SPECIFICATION

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Product Code	31280-0360
Commodity	Butyl acetate
Grade	Guaranteed Reagent
Q'ty	15kg

CASNo.123-86-4

[Test Item]	[Standard]
ASSAY($CH_3COOCH_2CH_2CH_3$)(GC)	min. 99.0 %(m/m)
Density (20℃)	0.878～0.883 g/ml
Refractive index n_D^{20}	1.392～1.397
Water	max. 0.1 %(m/m)
Non-volatile matter	max. 0.002 %(m/m)
Acid (as CH_3COOH)	max. 0.003 %(m/m)
1-Butanol[$CH_3(CH_2)_3OH$](GC)	max. 0.3 %(m/m)
Butyl formate[$HCOO(CH_2)_3CH_3$](GC)	max. 0.1 %(m/m)
2-Methylpropyl acetate[$CH_3COOCH_2(CH_3)_2$](GC)	max. 0.5 %(m/m)
Substances darkened by H_2SO_4	To pass test