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1405 Brewerton Road • Syracuse NY 13208
Phone: 315-454-4467 | Fax: 315-454-8230
Toll Free: 1-800-315-4467

Ethyl Acetate

Product Specification - Version 7a dated 11/5/2013

Specifications	Minimum	Maximum	Test Method
Purity (wt% - wet basis)	99.8	-	GC
Density @20°C (g/ml)	0.898	0.902	ASTM D4052
Water (wt%)	-	0.03	ASTM D1364
Ethanol Content (wt%)	-	0.02	GC
Acidity as Acetic Acid (wt%)	-	0.005	ASTM D1613
Color (Pt-Co)	-	5	ASTM D5386/D1209

Distillation Range (°C)
  Initial Boiling Point
  Dry Point
	76.5
	-
		-
		78.5
			ASTM D1078

Non-Volatile Residue (mg/100ml)	-	2	ASTM D1353
Appearance	Clear and Bright		ASTM E2680

Notes: None.

Reason for revision:
Version 2a dated 7/20/06 GAT– Specific gravity restated as 0.898-0.901 range.
Version 3a dated 10/19/06 GAT – Change to read Density@20C= 0.898-0.901.
Version 4a dated 12/25/06 GAT – Specification layout revised for posting on website.
Version 5a dated 3/19/07 GAT – Density maximum changed from 0.901 to 0.902.
Version 6a dated 11/15/12 GAT – Appearance E2680
Version 7a dated 11/5/13 GAT – Purity wet basis, Color D5386/D1209, Change Residue on Evaporation to mg/100ml from g/100ml, Removed note that Density, Color and Distillation Range are for report only

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