



Tose Alkamid

Certificate of Analysis

Ethyl Acetate

Acetic ester/ Ethyl ester of acetic acid (C₄H₈O₂)

HS Code: 29153100

CAS Number: 141-78-6

Test	Method	Units	Specification Limits		Results
			Min	Max	
Appearance	Visual	-	Colorless, Clear Liquid		Colorless, Clear Liquid
Color	ASTM D 1209	Pt-Co	-	10	<10
Density @ 20 °C	ASTM D 1298	g/cm ³	0.900	0.903	0.901
Acidity	ASTM D 1613	% wt.	-	0.01	0.002
Water Content	ASTM D 1064	% wt.	-	0.10	0.02
Purity	ASTM D 3545	% wt.	99.5	-	99.8
Refractive index n _D ²⁰ at 20 °C	ASTM D 1218	-	1.3710	1.3740	1.3728
Distillation range at 760 mm Hg	ASTM D 1078	°C	76.8	78.5	76.5-77

Prepared By:

Certified By:

Office : 2nd floor, No. 2, 8th Alley North Mofateh St., Tehran, Iran
Factory: 3rd Yas, Babaei Ind. zone, Shazand, Arak, Iran

Office tel : +98-21-88741068
Office fax: +98-21-88532383
Factory: +98-86-38233451~2

www.alkamidco.com | info@alkamidco.com