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PRODUCT SPECIFICATION

Product Description	Ethyl Acetate HPLC Grade
Product Code	EA010-2.5, EA010-4.0
Synonyms	Ethyl ethanoate, Acetic acid ethyl ester
Molecular Formula	$C_4H_8O_2$
Molecular Weight	88.11
CAS Number	141-78-6

TEST	UNIT	SPECIFICATION
Assay (by GC)	%	≥ 99.9
Water by Karl Fisher	%	≤ 0.03
Titration Acid	meq/g	≤ 0.0002
Titration Base	meq/g	≤ 0.0002
Residue after Evaporation	ppm	≤ 2
UV Absorbance		
	256 nm	≤ 1.000
	275 nm	≤ 0.050
	300 nm	≤ 0.030
	325 nm	≤ 0.005
	400 nm	≤ 0.005

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