Elite Advanced Materials Sdn Bhd

PRODUCT SPECIFICATION

Product Description	Ethyl Acetate
Grade	AR
Product Code	EA011-2.5P, EA011-3.8P
Synonyms	Ethyl ethanoate, Acetic acid ethyl ester
Molecular Formula	$C_4H_8O_2$
CAS Number	141-78-6

Test	Test Method	Specification	Unit
Purity Assay (GC)	LQP-22-SOP-T006	≥ 99.8	%
Water Content	ASTM E1064	≤ 0.10	%
Acidity	LQP-22-SOP-T001	≤ 0.0009	meq/g
Alkalinity	LQP-22-SOP-T007	≤ 0.0009	meq/g
Non-Volatile Matter	LQP-22-SOP-T004	≤ 1.0	mg/100mL
Density (at 20°C)	ASTM D4052	0.898 – 0.902	g/cm^3
Appearance	LQP-22-SOP-M001	Clear	-

Notes: 1) Product filtered through a 0.2 micron filter.

Date 24/12/2020

Revision R3