Elite Advanced Materials Sdn Bhd (108329-M)
Lot 34, Jalam RP2, Rawang Perdana Industrial Estate
48000 Rawang, Selangor, Malaysia
t: +603 6091 4200 f: +603 6091 4211 e: enquiry@eamaterials.com
w: www.eamaterials.com

PRODUCT SPECIFICATION

Product Description	Ethanol Denatured with IPA AR Grade
Product Code	IETOH011-2.5P, IETOH011-25P, IETOH011-25M, IETOH011-200M
Synonyms	Ethyl Alcohol, Reagent alcohol
Molecular Formula	C_2H_6O
Molecular Weight	46.07
CAS Number (Ethanol)	64-17-5
CAS Number (Methanol)	67-63-0

TEST	UNIT	SPECIFICATION
Purity of Ethanol before Denaturing	%	≥ 99.5
IPA as Denaturant	%	≤ 5.0
Water by Karl Fisher	%	≤ 0.5
Titrable Acid	meq/g	≤ 0.0003
Titrable Base	meq/g	≤ 0.0002
Permanganate Time		Pass
Solubility in Water		Pass
Residue after Evaporation	ppm	≤ 3

Date 30/03/2017
Rev R1