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PRODUCT SPECIFICATION

Product Description	Ethanol Denatured with IPA AR+ Grade
Product Code	IETOH012-2.5, IETOH012-4.0
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	%	≤ 0.2
Titration Acid	meq/g	≤ 0.0003
Titration Base	meq/g	≤ 0.0002
Permanganate Time		Pass
Solubility in Water		Pass
Residue after Evaporation	ppm	≤ 2

Date 30/03/2017

Rev R1