

PRODUCT IDENTITY

PRODUCT NAME	Isopropyl Alcohol(IPA)	PRODUCT NUMBER	I112016
Grades & Purity	pesticide residue grade, ≥99.9%	VERSION	3
CAS NUMBER	67-63-0	FORMULA	C ₃ H ₈ O
FORMULA WEIGHT	60.10g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.3766-1.3778
UV Absorbance 225nm	0-0.16
Purity(GC)	99.9-100 (%)
UV Absorbance 300nm	0-0.005
ECD (as Heptachlor Epoxide)	0-2 (μg/L)
Evaporation Residue	0-1 (mg/L)
UV Absorbance 400nm	0-0.005
Absorbance (at 250 nm)	0-0.02
Water by Karl Fischer	0-0.06 (%)
Color scale	0-10

PARAMETER	SPECIFICATION / LIMIT
Appearance (I112016)	Colorless Liquid