

Iso-Propyl Alcohol

[67-63-0] ((CH₃)₂CHOH) FW:60.1

Product code. 859

HPLC Grade
Lot-L53204

TESTS	UNIT	SPECIFICATION	RESULTS
Meets ACS Specification	-	-	-
Ultraviolet spectrophotometry	-	-	-
Maximum UV Absorbance	-	-	-
205 nm	-	Max. 1.00	0.67
220 nm	-	Max. 0.25	0.13
230 nm	-	Max. 0.13	0.06
254 nm	-	Max. 0.02	0.002
UV Cutoff	nm	Max. 205	<205
Assay (by GC)	%	Min. 99.9	99.9
Color (APHA)	-	Max. 10	2
Water	%	Max. 0.05	0.01
Residue after evaporation	ppm	Max. 2	<1
Titrateable acid or base	mEq/g	Max. 0.0001	0.00003
Carbonyl Compounds (as propionaldehyde or acetone)	%	Max. 0.002	<0.002
Solubility in Water	-	To pass test	pass

Mfg. Date : 2021-05-03
 Exp. Date : 3 years after Mfg. Date
 Test Method : ACS 11th Edition

DUKSAN PURE CHEMICALS CO. LTD

53, Sinwon-ro 133beon-gil, Danwon-gu, Ansan-si, Gyeonggi-do, Korea
 TEL : +82-31-495-4057 FAX : +82-31-495-8364
 World Wide Web : WWW.DUKSAN.KR
 E-mail : QC@DUKSAN.KR



Quality Assurance Director