



Vodka / Gin / Palinka

(sample analytical profile)

PARAMETERS	UNIT	AVERAGE TEST RESULT
Alcohol Content at 20° C	% v/v	40.5
Density or Specific Gravity at 20° C	g/cm ³	0.80763
Appearance		Colorless / Clear
Residue levels		
Total acidity as acetic acid, max	mg/100 ml	0.3
Dry extract total, max	mg/100 ml	1
Aldehyde as Acetaldehyde, max	mg/100 ml	0.2
Ethyl Esters as Ethyl Acetate, max	mg/100 ml	0.5
Methanol, max	mg/100 ml	1
Higher Alcohols (as methyl-2 propanol-1), max	mg/100 ml	0.4
Ethyl Methyl Ketone	mg/100 ml	not detected
GC Profiles		no extraneous peaks
Toluene	mg/100 ml	not detected
Diethyl Phthalate	mg/100 ml	not detected
Acetal, max	mg/100 ml	1
Di-Acetal, max	mg/100 ml	0.2
Furfural		not detected
Ethyl Butyrate, max	mg/100 ml	0.01
Total Volatiles, max	mg/100 ml	0.06
Ethyl Carbamate, max	mg/100 ml	0.01
Copper as Cu, max	mg/100 ml	0.2
Lead as Pb, max	mg/100 ml	nil
Potassium Permanganate Reaction Time, max	minutes	45

(REVISION 58: APRIL 2023)

Product is Extra Neutral and un-denatured. The Sales Specification values are continuously checked, documented and stored within the scope of quality assurance.

DISCLAIMER:

It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications.