



濟緯實業股份有限公司  
ALL-IN-LINE  
CHEMICALS ENTERPRISE CO.,LTD

桃園市蘆竹區海湖里 1 鄰中圳街 16 號  
NO.16,ZHONG ZUN St., LU ZHU DIST.,  
TAOYUAN CITY 338, TAIWAN  
☎ : 886-3-3543066    ☎ : 886-3-3542387  
✉ : [www.ghiwei.com.tw](http://www.ghiwei.com.tw)

## 產品規格表

品 名: 甘油 ( P&G Moon K) Glycerin

ITEM	SPECIFICATION
Glycerin %	99.7% min
Specific Gravity (@ 25 deg C)	1.2613 min
Assay USP (Anhydrous)	99.0%-101.0%
Assay FCC (%)	99.0%-101.0%
Water	0.3% max
APHA Color	20 max
Residue (On Ignition)	0.01% max
Chloride	0.001% max
Sulfate	0.002% max
Heavy Metals	1ppm max
Chlorinated Compounds	0.003% max
Fatty Acids and Esters (USP)	1 ml max (1.0 ml of 0.5N NaOH)
Fatty Acids and Esters (FCC)	4 ml min (4 ml of 0.5N HCl)
Identification (A by IR Glycerin)	Passes test as Glycerin

Identification (C by GC Glycerin)	Passes test as Glycerin
Identification (B by GC DEG EG)	Not more than 0.1% each of DEG and EG
Residual Solvent	Meets Requirement
Appearance	Clear liquid ,free of extraneous matter
Related Compounds	0.1% max Individual impurity, 1.0% max for total impurities
Readily Carbonizable Substances	Pass
備註 : 包裝: Bulk , Isotank , 250 kg Drum , 1250 kg IBC	



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Specific Gravity (@ 25 deg C)	1.2613 min
Assay USP (Anhydrous)	99.0%-101.0%
Assay FCC (%)	99.0%-101.0%
Water	0.3% max
APHA Color	10 max
Residue (On Ignition)	0.007% max
Chloride	0.001% max
Sulfate	0.002% max
Heavy Metals	1ppm max
Chlorinated Compounds	0.003% max
Fatty Acids and Esters (USP)	0.3 ml max (0.3 ml of 0.5N NaOH)
Fatty Acids and Esters (FCC)	4 ml min (4 ml of 0.5N HCl)
Identification (A by IR Glycerin)	Passes test as Glycerin

Identification (C by GC Glycerin)	Passes test as Glycerin
Identification (B by GC DEG EG)	Not more than 0.1% each of DEG and EG
Residual Solvent	Meets Requirement
Appearance	Clear liquid ,free of extraneous matter
Related Compounds	0.1% max Individual impurity, 1.0% max for total impurities
Readily Carbonizable Substances	Pass
Odor	Pass
Flavor	Pass
備註： 包裝: Bulk , Isotank , 250 kg Drum , 1250 kg IBC	