

## Polysorbate 20

NO.	Properties	Standard value	Test value
1	Appearance	Light yellow to yellow viscous liquid	Apposite
2	Acid value (mg KOH/g)	$\leq 2.0$	0.4
3	Saponification value (mg KOH/g)	40~50	45.8
4	Hydroxyl Value (mgKOH/g)	96~108	100.9
5	Residue on Ignition (w/%)	$\leq 0.25$	0.16
6	Moisture (w/%)	$\leq 3.0$	2.1
7	Pb(Lead) (mg/kg)	$\leq 2$	<2
8	Oxyethylene (w/%)	70.0-74.0	72.0

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