

PRODUCT IDENTITY

PRODUCT NAME	Tween 80	PRODUCT NUMBER	T118633
Grades & Purity	for cell culture	VERSION	3
CAS NUMBER	9005-65-6	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Brookfield Viscosity	400-620 (cP)
PH(1% in Water)	5.5-7.2
Appearance (T118633)	Yellow to brownish-yellow clear or slightly opalescent liquid
Cell Culture Test	pass
Insect cell culture test	pass
Residues	Primarily Linoleic,Linolenic and Palmitic Acids
Solubility in H2O , Clear to Slightly Hazy (1 g + 10 mL, H2O)	pass
Fatty Acid Composition(As Oleic Acid)	> 58 (%)