

Item Number	SPA83
Item	Sorbitan Monooleate, NF
CAS Number	1338-43-8
Molecular Formula	C <sub>24</sub> H <sub>44</sub> O <sub>6</sub>
Molecular Weight	
MDL Number	
Synonyms	Span® 80

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (FATTY ACIDS)	72.0	78.0 %
ASSAY (POLYOLS; w/w)	25.0	31.0 %
HYDROXYL VALUE	190	215
IODINE VALUE	62	76
SAPONIFICATION VALUE	145	160
ACID VALUE		8
WATER DETERMINATION		1.0 %
RESIDUE ON IGNITION		0.5 %
ELEMENTAL IMPURITIES		AS REPORTED
IDENTIFICATION A: ACID VALUE	192	204
IDENTIFICATION A: IODINE VALUE	75	95
IDENTIFICATION (B)	Rf VALUE MATCHES STANDARD	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS		AS REPORTED

***Spectrum Chemical Mfg Corp***

<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000