

**Polysorbate 20** 

Specification code

Polysorbate 20/1/AD

Date

11/01/2022

Product description		Physical chemical analysis	
Description	Polysorbate 20 is a semisynthetic compound. It's obtained through a	Water content (%)	Max. 3
	manufacturing process that uses natural coconut oil along with	рН (5%)	5 – 6
	ethylene oxide. It's a light colored	1,4 Dioxane (ppm)	Max. 10
	alternative to Polysorbate 80. Polysorbate 20 is classified as a	Residue on ignition (%)	Max. 0.25
	member of an organic compound known as fatty acid esters.	Arsenic (ppm)	Max. 1
Color	Yellow	Heavy metals (ppm)	Max. 10
		Free EO (ppm)	Max. 1
		Oxyethylene content (%)	70 - 74
		Peroxide (meq/kg)	Max. 10

Other specs		Our certificates		
Transport	Loose in bulk			
Shelf life	24 months	Agents and Brokers	GMP+	
Storage	Product should be stored in a cool place, away from heat and light.			
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