

	<b>Specification</b>				
	Product Code	G35S01	Ver.	02	Effective
	Doc. No.	Spec-G35S01-02	Sup.	Spec-G35S01-01	Review Date
Product Name	OraRez W-100P			Page No.	2/ 3

**Description** CAS#: 25153-40-6  
 Synonyms: Free acid of the copolymer of the methyl vinyl ether and maleic anhydride.  
 Grade: Oral care

Specification	Item	Tolerance	Reference
	Appearance	White or off-white powder.	TM-G35S01
	pH (5% aqueous solution)	1.5~2.5	GM-003
	Water	NMT 6.0%	GM-001
	Loss on Drying	NMT 6.0%	GM-020
	Specific Viscosity (1% aqueous sol.)	4.0~10.0	GM-057
	Heavy Metals	NMT 10 ppm	GM-055
	As	NMT 2 ppm	GM-054
	TAMC	NMT100 cfu/g	GM-502
	TYMC	NMT100 cfu/g	GM-503
	Staphylococcus aureus	Negative in 1g	GM-057
	Salmonella	Negative in 10g	GM-505
	Pseudomonas aeruginosa	Negative in 1g	GM-506
	E. Coli	Negative in 1g	GM-504
	G. Bacilli	Negative in 1g	GM-509

**Storage** Packaging: Double PP-lined cardboard drums, 20 kg/drum. (G35S01-10)  
 Storage condition: in an airtight container.  
 Shelf Life: 2 years.

**Statement(s)** *Free-from Statements:*

1. Neither benzene nor toluene is used within the whole manufacturing process.
2. None of the material derived from animal or plant is used/contacted within the whole manufacturing process.
3. GMO free.
4. TSE/BSE free.
5. Non-irradiation.

**Sampling** Quantity: 120g (in which 80g for retention sample and 40g for analysis)

**Trade Name** OraRez® W-100P