

Polyethylene Glycol 300

Specification

No.	Test	Standard	References
1	Color of Solution, 5g/50ml of Water	Colorless	USP41-NF36
2	Viscosity @ 98.9±0.3°C, Cst	5.4-6.4	USP41-NF36
3	pH, 5% Solution in Water	4.5-7.5	USP41-NF36
4	Residue on ignition, %wt	Max 0.1	USP41-NF36
5	Assay (Average Molecular Weight), g/mol	285-315	USP41-NF36
6	Ethylene Glycol & Di-ethylene Glycol, %wt	Max 0.25	USP41-NF36
7	Heavy metals, ppm	Max 5	USP41-NF36
8	Ethylene Oxide & 1,4-Dioxane, ppm	Max. 10 (for each of them)	USP41-NF36



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