

## 2546 – CARBOPOL® 940

REF NO: TBL/QA/SS/LC/2546	STANDARD SPECIFICATION FOR CARBOPOL® 940	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 2546

### PRODUCT PROPERTIES

C.A.S Number	9003-01-4
Chemical Formula	NA
Formula weight	NA
Functional Uses	Intended for use in the cosmetic products.
Standard Packaging	500 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour Powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Viscosity (0.2%)	19000 – 35000 cps
Viscosity (0.5%)	40000 – 60000 cps
Viscosity (1.0%)	45000 – 80000 cps
Heavy Metals (Pb)	NMT-10ppm
LOD (at 105°C)	NMT – 2.0%
Clarity	NLT-85.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

