

692 – SODIUM POLYANETHOL SULPHONATE AR GRADE

REF NO: TBL/QA/SS/LC/692	STANDARD SPECIFICATION FOR SODIUM POLYANETHOL SULPHONATE AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 21/03/2025
Issue Date: 22/03/2022		Product code: 692

PRODUCT PROPERTIES

C.A.S Number	55963-78-5
Chemical Formula	NA
Formula weight	NA
Functional Uses	Sodium Polyanethol Sulphonate can be used as anticoagulant
Standard Packaging	1 gm, 5 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Cream to light tan coloured Powder
Clarity (1% solution)	Clear

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH(1% solution in 0.85% NaCl)	5.5-7.0
Sulphated Ash	NMT – 25.0%
Water (H ₂ O)	8.0-15.0%
Absorption maxima (0.02 g/L in Water)	283-285 nm

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