

2709 – SILVER ACETATE (Acetic Acid Silver Salt)

REF NO: TBL/QA/SS/LC/2709	STANDARD SPECIFICATION FOR SILVER ACETATE (Acetic Acid Silver Salt)	Rev. No: 03
Issue No: 04		Review Date: 22/03/2025
Issue Date: 23/03/2022		Product code: 2709

PRODUCT PROPERTIES

C.A.S Number	563-63-3
Chemical Formula	C ₂ H ₃ AgO ₂
Formula weight	166.91
Functional Uses	Silver acetate-containing products have been used in gum, spray, and lozenges to deter smokers from smoking. acetate by the alkylation of acetic acid by ethylene.
Standard Packaging	25 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Calcium (Ca)	NMT – 0.005%
Sulphate(SO ₄)	NMT – 0.005%
Iron (Fe)	NMT – 0.005%
Sodium(Na)	NMT – 0.01%
Heavy Metal (Pb)	NMT – 0.005%
Assay	NLT – 99.0%

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

