

TK 001 – ZN ACID FAST STAIN KIT

REF NO: TBL/QA/SS/LC/TK 001	STANDARD SPECIFICATION FOR ZN ACID FAST STAIN KIT	Rev. No: 03
Issue No: 04		Review Date: 04/02/2025
Issue Date: 05/02/2022		Product code: TK 001

PRODUCT PROPERTIES

C.A.S Number	NA
Chemical Formula	NA
Formula weight	NA
Functional Uses	ZN Acid Fast Stains-Kit is used for staining of acid fast bacteria.
Standard Packaging	1 Kit

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Test	This differential staining is used for identification of Mycobacteria and Nocardia species. These microbes contain tough lipid cell wall, which is difficult to stain with ordinary stain. Strong stain is used with application of heat that allows stain to enter in the cell. Acid fast bacteria does not decolorized by Acid fast decolorizes and stains red whereas, non-acid fast decolorizes and stain with counter stain methylene blue as blue.

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

