

1667 –THYMOLPHTHALEIN (pH Indicator)

REF NO: TBL/QA/SS/LC/1667	STANDARD SPECIFICATION FOR THYMOLPHTHALEIN	Rev. No: 03
Issue No: 04		Review Date:17/03/2029
Issue Date: 18/03/2026		Product code: 1667

PRODUCT PROPERTIES

C.A.S Number	125-20-2
Chemical Formula	C ₂₈ H ₃₀ O ₄
Formula weight	430.53
Functional Uses	In laboratories, Thymolphthalein is used as pH sensitive dye that has multiple uses
Standard Packaging	05 gm & 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to slightly yellow crystalline yellow powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH	9.3 – 10.5 (Colorless to blue)
Ash	NMT - 1.0%
Melting Point	248 - 252°C

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

