

4123 – THYMOLPHTHALEIN, AR GRADE

REF NO: TBL/QA/SS/LC/4123	STANDARD SPECIFICATION FOR THYMOLPHTHALEIN, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 17/03/2028
Issue Date: 18/03/2025		Product code: 4123

PRODUCT PROPERTIES

C.A.S Number	125-20-2
Chemical Formula	C ₂₈ H ₃₀ O ₄
Formula weight	430.54
Functional Uses	In laboratories, Thymolphthalein is used as pH sensitive dye that has multiple uses
Standard Packaging	05gm & 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH	8.8-10.5
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.

