

3327 – BROMOTHYMOL BLUE SODIUM

REF NO: TBL/QA/SS/LC/3327	STANDARD SPECIFICATION FOR BROMOTHYMOL BLUE SODIUM	Rev. No: 03
Issue No: 04		Review Date: 08/11/2024
Issue Date: 09/11/2021		Product code: 3327

PRODUCT PROPERTIES

C.A.S Number	34722-90-2
Chemical Formula	$C_{27}H_{27}Br_2O_5SNa$
Formula weight	646.35
Functional Uses	Bromothymol Blue has been used for freshwater pH measurements over a broad range of buffer intensities.
Standard Packaging	5 gm, 25 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Yellow to blue.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Density	0.990
Melting Point	200-202°C

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

