

851 – GLYCEROL TRIBUTYRATE (TRIBUTYRIN)

REF NO: TBL/QA/SS/LC/851	STANDARD SPECIFICATION FOR GLYCEROL TRIBUTYRATE (TRIBUTYRIN)	Rev. No: 03
Issue No: 04		Review Date: 12/11/2024
Issue Date:13/11/2021		Product code: 851

PRODUCT PROPERTIES

C.A.S Number	60-01-5
Chemical Formula	C ₁₅ H ₂₆ O ₆
Formula weight	302.36
Functional Uses	Glycerol Tributyrate used as a model substrate for screening the catalytic activity of Li doped CaO catalyst.
Standard Packaging	100 ml. & 500 ml.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colourless clear liquid

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Boiling Point	129 – 131°C
Density	1.032 gm./ml
Assay	NLT – 99.0%

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

