

TMB 087 – X-GLUCURONO SODIUM SALT

REF NO: TBL/QA/SS/LC/TMB 087	STANDARD SPECIFICATION FOR X-GLUCURONO SODIUM SALT	Rev. No: 03
Issue No: 04		Review Date: 06/02/2025
Issue Date: 07/02/2022		Product code: TMB 087

PRODUCT PROPERTIES

C.A.S Number	129541-41-9
Chemical Formula	C ₁₄ H ₁₂ BrCINNaO ₇
Formula weight	444.59
Functional Uses	X-Glucurono Sodium Salt is used as a component in β-glucuronidase (GUS) assay buffer for histochemical GUS assay
Standard Packaging	100 mg. , 500 mg.& 1 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off white powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Water by K.F.	<= 15.0%
Assay	NLT – 99.0%

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

