

1894 – 1-HEPTANE SULPHONIC ACID SODIUM

REF NO: TBL/QA/SS/LC/1894	STANDARD SPECIFICATION FOR 1-HEPTANE SULPHONIC ACID SODIUM	Rev. No: 03
Issue No: 04		Review Date: 14/03/2025
Issue Date: 15/03/2022		Product code: 1894

PRODUCT PROPERTIES

C.A.S Number	22767-50-6
Chemical Formula	C ₇ H ₁₅ NaO ₃ S
Formula weight	202.24
Functional Uses	Sodium 1-heptanesulfonate has been used as a component of the mobile phase buffer for preequilibration of high performance liquid chromatography column.
Standard Packaging	25 gm.,100 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Assay	NLT – 99.5%

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

