



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

1-Propanesulfonic acid sodium salt 1Hydrate

Synonym : Sodium 1-propanesulfonate monohydrate
Molecular Formula : CH₃CH₂CH₂SO₃Na · H₂O
Molecular Weight : 164.16
CAS No. : 304672-01-3
Shelf Life : 5 years

Technical Specification

APPEARANCE (COLOR) : White
APPEARANCE (FORM) : Powder or Crystals or Flakes or Fibers or Chunk(s)
TITRATION (ION EXCHANGE) : 98.5 - 101.5 %
SOLUBILITY (COLOR) : Colorless
SOLUBILITY (TURBIDITY) : Clear
SOLUBILITY (METHOD) : 10% IN WATER
WATER7 - 12 %CARBON CONTENT : 24.66 %