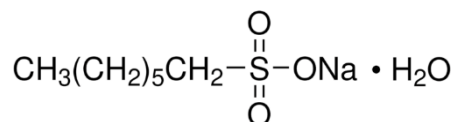


Product Specification

Product Name:

Sodium 1-heptanesulfonate monohydrate **PurChrom** Hyper for Ion Pair Chromatography,
≥98%

Product No.: PSR39461
Brand: PureSynth
CAS No.: 207300-90-1
Molecular Formula: C₇H₁₇NaO₄S
Molecular Weight: 220.26 g/mol



Test	Specification
Appearance	Colorless or White Crystals or Flakes
Assay	≥98.0 %
Absorbance at 210 nm	NMT 0.1
Absorbance at 220 nm	NMT 0.06
Absorbance at 230 nm	NMT 0.04
Absorbance at 260 nm	NMT 0.02
Absorbance at 500 nm	NMT 0.02
Suitability for HPLC	Complying

Specification: PCH-1.0-QA/21, Ver. No. 1.1, 02.10.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com