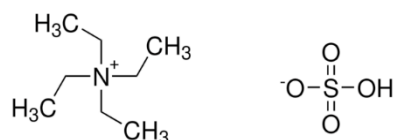


Product Specification

Product Name:

Tetra ethyl ammonium hydrogen Sulfate *PurChrom* for Ion Pair Chromatography, ≥99%

Product No.: PSR37842
Brand: PureSynth
CAS No.: 16873-13-5
Molecular Formula: $C_8H_{21}NO_4S$
Molecular Weight: 227.32 g/mol



Test	Specification
Appearance	White Crystalline Powder
Assay (by Titration)	≥ 99.0 %
Solubility (10% aq. Solution)	Clear Colourless Solution
Identification by 1H -NMR	Conforms to structure
Absorbance at 200nm	NMT 0.15
Absorbance at 220nm	NMT 0.05
Absorbance at 250 nm	NMT 0.01
Suitability for HPLC	Complies

Specification No.: PCH-1.0-QA/40

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com