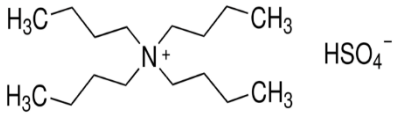
64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

Product Specification

Product Name:
Tetrabutylammonium Hydrogen Sulfate Pur*Chrom* Hyper for Ion Pair Chromatography ≥99.5%

Product No.:	PSR50196
Brand:	PureSynth
CAS No.:	32503-27-8
Molecular Formula:	$C_{16}H_{37}NO_4S$
Molecular Weight:	339.54 g/mol



Test	Specification
Appearance	White to off-white Powder or Crystals
Assay (By Titration)	≥ 99.5 %
Residue on combustion	NMT 0.2 %
Identification by IR	Conforms to structure
Suitability for HPLC	Complies
UV Absorbance	
a) at 210 nm	NMT 0.06
b) at 220 nm	NMT 0.06
c) at 230 nm	NMT 0.05
d) at 250 nm	NMT 0.02
e) at 260 nm	NMT 0.02

Specification: PCH-1.0-QA/16, Ver. No. 1.1, 01.10.2026.

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