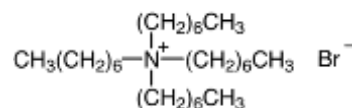


## Product Specification

Product Name:

**Tetraheptylammonium bromide *PurChrom* for Ion Pair Chromatography ≥99%**

Product No.: PSR37886  
Brand: PureSynth  
CAS No.: 4368-51-8  
Molecular Formula: C<sub>28</sub>H<sub>60</sub>BrN  
Molecular Weight: 490.69 g/mol



Test	Specification
Appearance	White Powder or Crystals or Flakes
Assay (By Titr.)	≥ 99.0 %
Absorbance at 240 nm	NMT 0.04
Absorbance at 250 nm	NMT 0.03
Absorbance at 260 nm	NMT 0.02
Absorbance at 500 nm	NMT 0.02
Identification by <sup>1</sup> H NMR	Conforms to Structure

Specification: PCH-1.0-QA/25

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