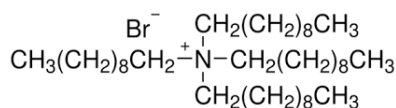


Product Specification

Product Name:

Tetrakis(decyl)ammonium bromide *PurChrom* Hyper for Ion Pair Chromatography ≥99%

Product No.: PSR42049
Brand: PureSynth
CAS No.: 14937-42-9
Molecular Formula: C₄₀H₈₄BrN
Molecular Weight: 659.02 g/mol



Test	Specification
Appearance	Colorless or 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 ¹ H NMR	Conforms to Structure

Specification: PCH-1.0-QA/27, 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