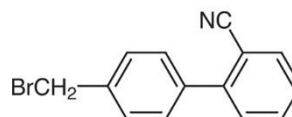


Product Specification

Product Name:

4'-(Bromomethyl)-[1,1'-biphenyl]-2-carbonitrile **PurCert Secondary Working Standard for GC [Includes all characterization data]**

Product No.: PSR40587
Brand: PureSynth
CAS No.: 114772-54-2
Molecular Formula: C₁₄H₁₀BrN
Molecular Weight: 272.15 g/mol



Test	Specification
Appearance	White to Off-white Powder or Crystals
Assay (GC-FID)	≥ 98.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.330 - 1.530 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/939

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