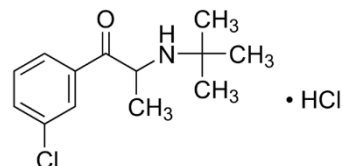


Product Specification

Product Name:

Bupropion Hydrochloride PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR40479
Brand: PureSynth
CAS No.: 31677-93-7
Molecular Formula: C₁₃H₁₈ClNO·HCl
Molecular Weight: 276.20 g/mol



Test	Specification
Appearance	White to Off-white powder or crystals
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1078733, Lot no: R060M0.**

Specification: PC-1.0-QA/726

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