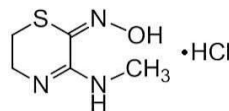


Product Specification

Product Name:

Ranitidine EP Impurity G (Hydrochloride Salt), PurCert

Product No.: PSR50759
Brand: PureSynth
CAS No.: 112233-23-5
Molecular Formula: $C_5H_9N_3OS \cdot HCl$
Molecular Weight: 195.67 g/mol



Test	Specification
Appearance	White Solid
Purity (By HPLC)	$\geq 95.0 \%$
Water (By KF)	NMT 1.000 %
Potency	-
Identification by 1H -NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

Specification: PC-1.0-QA/1093

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