

Chem-Impex International, Inc.

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Wood Dale, IL 60191

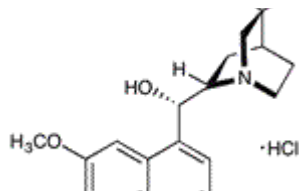
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32479
Product	Hydroquinidine hydrochloride Dihydroquinidine hydrochloride
CAS Number	1476-98-8
Molecular Formula	C ₂₀ H ₂₆ N ₂ O ₂ •HCl
Molecular Weight	362.89

Appearance	White powder
Clarity & Color	Clear and color ≤ GY5
Cation	Nickel : ≤ 2 ppm
Acidity	pH 6 - 7
Optical Rotation	[α] ²⁰ _D = 185 - 191 °
Loss on Drying	≤ 1%
Sulfated Ash	≤ 0.1%
Assay by titration	99 - 101%
Storage	Store at RT
Additional Information	Other cinchona alkaloids : Total : ≤ 2% Individual : ≤ 1%

For Laboratory Use Only