

Chem-Impex International, Inc.

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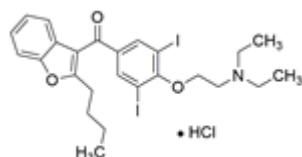
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37596
Product	Amiodarone hydrochloride
CAS Number	19774-82-4
Molecular Formula	C ₂₅ H ₂₉ I ₃ NO ₃ •HCl
Molecular Weight	681.78
Appearance	White or almost white fine crystalline powder
Appearance of Solution	The solution is clear, < GY5 or BY5
Anion	Iodides : ≤ 150 ppm
pH	3.2 - 3.8
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Residual Solvents	Ethanol : ≤ 5000 ppm Toluene : ≤ 890 ppm
Related Substances	Impurity A, B, C, D, E, F, G : ≤ 0.2%, Impurity H : ≤ 0.02%, Unspecified impurities : ≤ 0.1%, Total impurities : ≤ 0.5%
Sulfated Ash	≤ 0.1%
Assay	98.5 - 101.0%
Storage	Store at 2 - 8 °C
Additional Information	Identification : Chlorides : It gives reaction of chlorides

For Laboratory Use Only