

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	37596
Product	Amiodarone hydrochloride
Lot Number	002781-20210427
CAS Number	19774-82-4
Molecular Formula	C ₂₅ H ₂₉ I ₂ NO ₃ •HCl
Molecular Weight	681.78

Appearance	Almost white crystalline powder
Appearance of Solution	The solution is clear, < GY5
Anion	Iodides : < 150 ppm
pH	3.5
Infrared Spectrum	Conforms to structure
Loss on Drying	0.05%
Residual Solvents	Ethanol : 724 ppm Toluene : Not detected
Related Substances	Impurity A, D, G : Not detected, Impurity H : < 0.02%, Impurity C, E : 0.02%, Impurity B : 0.04%, Impurity F : < 0.007% Unspecified impurities : 0.06%, Total impurities : 0.17%
Sulfated Ash	0.04%
Assay	100.3%
Storage	Store at 2 - 8 °C
Additional Information	Identification : Chlorides : It gives reaction of chlorides

Certificate of Analysis

Catalog Number: 37596

Lot Number: 002781-20210427

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager