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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2024

Re-test Date: Dec 2026

Product Name: N-Nitroso N-Desethyl Amiodarone

Identification:

Chemical Name: N-(2-(4-(2-Butylbenzofuran-3-carbonyl)-2,6-diiodophenoxy)ethyl)-N-ethylnitrous amide

Synonyms : N-Nitroso Amiodarone EP
Impurity B ; N-Nitroso
Amiodarone USP Related
Compound B

CAS Number : 678982-38-2

CAT Number : CP-A56011

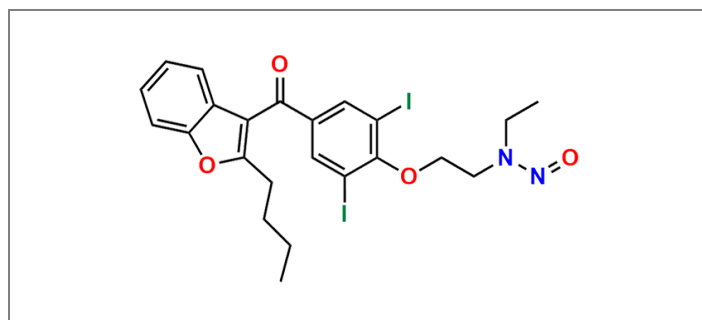
Molecular Formula : C₂₃H₂₄I₂N₂O₄

Molecular Weight : 646.26

Batch Number : CP-AMI-DMN-1223

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.12%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.