









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2022 Re-test Date: Mar 2025

Product Name: Atovaquone EP Impurity B

Identification:

Chemical Name: 2[cis-4(4-chlorophenyl)cyclohexyl]3-hydroxynaphthalene1,4-dione

Synonyms : Atovaquone USP Related

Compound A; Cis-Atovaquone

CAS Number : 137732-39-9

CAT Number : CP-A33002

Molecular Formula : C22H19ClO3

Molecular Weight : 366.84

Batch Number : CHEM-ATO-B

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	Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.66%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.