



CERTIFICATE OF ANALYSIS

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1. Identification

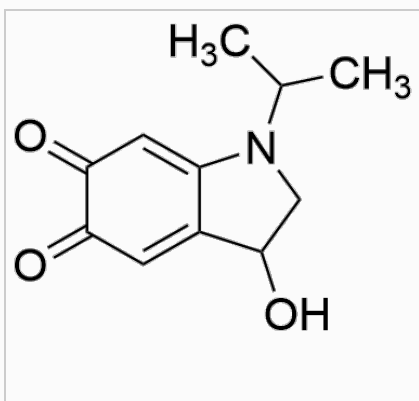
Catalogue Number: I872750

CAS Number: 3736-31-0

Product: N-IsopropylNoradrenochrome

Synonym: 1-IsopropylNoradrenochrome;
Aludrinochrome; Isoproterenol
Aminochrome; Isoproteroquinone; N-
IsopropylNoradrenochrome; 2,3-Dihydro-3-
hydroxy-1-(1-methylethyl)-1H-indole-5,6-
dione

Structure:



Molecular Formula:

C₁₁H₁₃NO₃

Molecular weight:

207.23

Source of Product:

Synthetic

Solubility:

Acetonitrile (Slightly),
Methanol (Slightly, Heated),
Water (Slightly)

Lot Number: 5-FLI-161-2

Purity: 95%

Shipping Condition: This Product Is Stable To Be
Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 63.54 , %H: 6.42 , %N: 6.76
HPLC Purity	Report Result	97.01% (220 nm)
MS	Conforms to Structure	Conforms
Appearance	Dark Red to Black Solid	Very Dark Red Solid

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Christina Gouliaras	7/7/2022	7/5/2026