
Certificate of Analysis

Product Name: Doxapram
Cat. No.: GC16537
Batch No.: 1
Chemical Name: 1-ethyl-4-(2-morpholin-4-ylethyl)-3,3-diphenylpyrrolidin-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 309-29-5
Molecular Formula: $C_{24}H_{30}N_2O_2$
Molecular Weight: 378.51
Storage: Store at $-20^{\circ}C$
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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