

Certificate of Analysis

Product Name: Doravirine

Cat. No.: HY-16767

CAS No.: 1338225-97-0

Batch No.: 22166

Chemical Name: Benzonitrile, 3-chloro-5-[[1-[(4,5-dihydro-4-methyl-5-oxo-1H-1,2,4-triazol-3-yl)methyl]-1,2-dihydro-2-

oxo-4-(trifluoromethyl)-3-pyridinyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 425.75

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): >98.0%

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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