

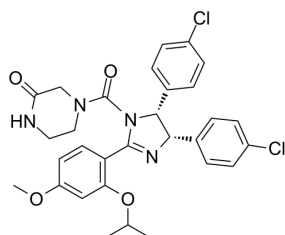
Certificate of Analysis

Product Name: Nutlin-3a
Cat. No.: HY-10029
CAS No.: 675576-98-4
Batch No.: 06189
Chemical Name: 2-Piperazinone, 4-[[[(4S,5R)-4,5-bis(4-chlorophenyl)-4,5-dihydro-2-[4-methoxy-2-(1-methylethoxy)phenyl]-1H-imidazol-1-yl]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀H₃₀Cl₂N₄O₄
Molecular Weight: 581.49
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 light yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.07%
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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