

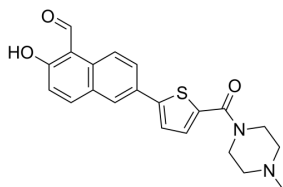
MKC3946

Cat. No.: HY-19710
 CAS No.: 1093119-54-0
 Batch No.: 27087
 Chemical Name: 1-Naphthalenecarboxaldehyde, 2-hydroxy-6-[5-[(4-methyl-1-piperazinyl)carbonyl]-2-thienyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}N_2O_3S$
 Molecular Weight: 380.46
 Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 2 years
 -20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to yellow (Solid)
 1H NMR Spectrum: Consistent with structure
 Purity (HPLC): 99.79%
 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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