PRODUCT INFORMATION



Dihydro K22

Item No. 31382

MF:

CAS Registry No.: 2926907-58-4

Formal Name: N-[2-[4-(4-bromophenyl)-4-

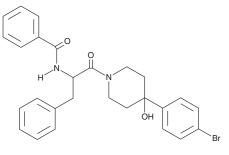
> hydroxy-1-piperidinyl]-2-oxo-1-(phenylmethyl)ethyl]-benzamide

 $C_{27}H_{27}BrN_2O_3$

507.4 FW: ≥98% **Purity:** UV/Vis.: λ_{max} : 219 nm A crystalline solid Supplied as:

Storage: -20°C Stability: ≥2 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



Laboratory Procedures

Dihydro K22 is supplied as a crystalline solid. A stock solution may be made by dissolving the dihydro K22 in the solvent of choice, which should be purged with an inert gas. Dihydro K22 is soluble in organic solvents such as ethanol, DMSO, and dimethyl formamide. The solubility of dihydro K22 in these solvents is approximately 30 mg/ml.

Description

Dihydro K22 is a derivative of the antiviral agent K22 (Item No. 31578).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

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