Bz 423

Cat. No.: HY-13108
CAS No.: 216691-95-1
Batch No.: 38719
Chemical Name: 2H-1,4-Benzodiazepin-2-one, 7-chloro-1,3-dihydro-5-(4-hydroxyphenyl)-1-methyl-3-(2-naphthalenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{27}H_{21}ClN_{2}O_{2}
Molecular Weight: 440.92
Storage:
- Powder -20°C 3 years
- 4°C 2 years
- In solvent -80°C 6 months
- -20°C 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
^1^ H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 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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