Screening Libraries

Certificate of Analysis



SU-4942

Cat. No.: HY-21290 CAS No.: 76086-99-2 Batch No.: 151575

Chemical Name: 2H-Indol-2-one, 3-[(4-bromophenyl)methylene]-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}BrNO$ 300.15 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.55%

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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