Certificate of Analysis

HKYellow-AM (6/12-mixture)

Cat. No.: HY-130013

CAS No.: 1448821-89-3

Batch No.: 122878

Chemical Name: Spiro[6H-[1]benzopyrano[3,2-g]quinoline-6,1'(3'H)-isobenzofuran]-1(2H)-butanoic acid, 8-chlor

o-3,4-dihydro-9-[(4-hydroxyphenyl)methylamino]-2,2,4-trimethyl-3'-oxo-, (acetyloxy)methyl est

er

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈₀H₇₈Cl₂N₄O₁₆

Molecular Weight: 1422.40

Storage: -20°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.69%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA