Certificate of Analysis

HKOCl-4m

 Cat. No.:
 HY-D1158

 CAS No.:
 2031170-88-2

 Batch No.:
 123197

Chemical Name: Phosphonium, [5-[4-[4-[9-(3,5-dichloro-4-hydroxyphenoxy)-1,2,3,4-tetrahydro-2,2,4-trimethyl-3'

-oxospiro[6H-[1]benzopyrano[3,2-g]quinoline-6,1'(3'H)-isobenzofuran]-1-yl]-1-oxobutyl]-1-piper

azinyl]-5-oxopentyl]triphenyl-, bromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆₃H₆₁BrCl₂N₃O₇P

Molecular Weight: 1153.96

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: Pink to red (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.50%

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