Certificate of Analysis

Foslevcromakalim

Cat. No.: HY-152847 CAS No.: 1802655-72-6 Batch No.: 276337

Chemical Name: 2H-1-Benzopyran-6-carbonitrile, 3,4-dihydro-2,2-dimethyl-4-(2-oxo-1-pyrrolidinyl)-3-(phosphon

ooxy)-, (3S,4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{19}N_2O_6P$

Molecular Weight: 366.31

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 99.52%

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