

To prepare Varespladib Sodium *in situ* using Varespladib Free acid

Basic data/information:

Varespladib-HCl (free Acid), MW: 380.4 (Anhydrous)

1 mg equals 2.63 μmol (Active ingredient)

To prepare a concentration of 76.1mg/ml (200mM) sodium salt solution

Protocols:

1. Weigh 76.1mg (200 μmol) Varespladib-HCl, free acid, powder, into a vial
2. To the vial, add a 1.0 ml 0.2N NaOH (Sodium Hydroxide) aqueous solution (200 μmol NaOH) to form a sodium salt of Varespladib. Swirl to dissolve (Should be dissolved instantaneously).

This a very concentrated Stock solution of Varespladid- Na^+ , ready to use.