**Product Name:** Kibdelone C

**Product Number:** K022

**CAS Number:** 934464-79-6

**Molecular Formula:** C_{29}H_{28}ClNO_{10}

**Molecular Weight:** 586

**Appearance:** Orange solid

**Storage Conditions:** -20°C

**Description:** Kibdelone C is the major analogue of a potent antitumor complex isolated from Kibdelosporangium sp. Structurally, kibdelone C is related to lysolipin and albofungin, however no comparative investigation of this class has been reported.

Kibdelone C is soluble in ethanol, methanol, DMF or DMSO. Limited water solubility.

**Mechanism of Action:** The mode of action and pharmacology of the kibdelones has so far received little attention.