



LKT Laboratories, Inc.

AMG-337

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Product Information

Product ID A488240

CAS No. 1173699-31-4

Chemical Name

Synonym AMG 337, AMG337

Formula $C_{23}H_{22}FN_7O_3$

Formula Wt. 463.47

Melting Point

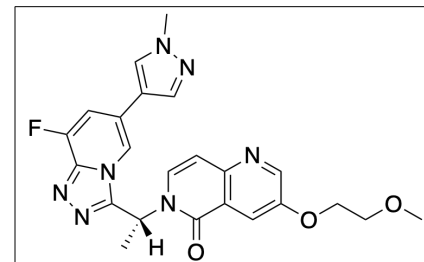
Purity $\geq 98\%$

Solubility

Store Temp $-20^{\circ}C$

Ship Temp Ambient

Description AMG-337 is a highly selective inhibitor of c-Met. In MET-amplified and MET-high-expressing preclinical models of hepatocellular carcinoma, AMG-337 significantly inhibited tumor growth. It has also shown promise in other studies of patients with Met-amplified advanced solid tumors.



Bulk quantities available upon request

Product ID	Size
A488240	1 mg
A488240	5 mg
A488240	25 mg

References Du Z., Caenepeel S., et al. Preclinical Evaluation of AMG 337, a Highly Selective Small Molecule MET Inhibitor, in Hepatocellular Carcinoma. *Mol Cancer Ther.* 15(6):1227-37 (2016). PMID: 27196749.

Hong D., LoRusso P., et al. Phase I Study of AMG 337, a Highly Selective Small-molecule MET Inhibitor, in Patients with Advanced Solid Tumors. *Clin Cancer Res.* 25(8):2403-13 (2019). PMID: 30425090.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.