



LKT Laboratories, Inc.

AMG-208

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## Product Information

Product ID A4924

CAS No. 1002304-34-8

### Chemical Name

Synonym AMG208

Formula  $C_{22}H_{17}N_5O_2$

Formula Wt. 383.40

### Melting Point

Purity  $\geq 98\%$

Solubility DMSO 0.25 mg/mL (0.65 mM)

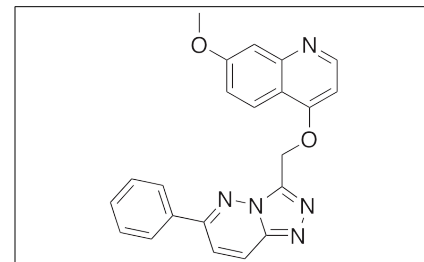
Water Insoluble

Ethanol Insoluble

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

Ship Temp Ambient

Description AMG-208 is an inhibitor of c-MET and Ron that exhibits anticancer chemotherapeutic activity in prostate cancer models in vitro and in vivo.



**Bulk quantities available upon request**

Product ID	Size
A4924	1 mg
A4924	5 mg

**References** Liu X, Newton RC, Scherle PA. Developing c-MET pathway inhibitors for cancer therapy: progress and challenges. Trends Mol Med. 2010 Jan;16(1):37-45. PMID: 20031486.

Albrecht BK, Harmange JC, Bauer D, et al. Discovery and optimization of triazolopyridazines as potent and selective inhibitors of the c-Met kinase. J Med Chem. 2008 May 22;51(10):2879-82. PMID: 18426196.

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