



LKT Laboratories, Inc.

BAY-1895344

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Product Information

Product ID B030967

CAS No. 1876467-74-1

Chemical Name

Synonym BAY 1895344, BAY1895344

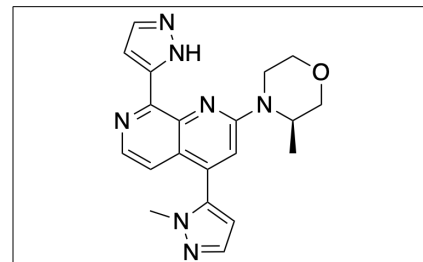
Formula C₂₀H₂₁N₇O

Formula Wt. 375.44

Melting Point

Purity ≥98%

Solubility



Product ID **Size**

B030967 5 mg

B030967 25 mg

B030967 100 mg

Store Temp -20°C

Ship Temp Ambient

Description BAY-1895344 is an inhibitor of ataxia telangiectasia and Rad3-related kinase (ATR), a chromatin-remodeling protein that senses DNA damage and activates the DNA damage checkpoint to induce cell cycle arrest.

References Wengner A., Siemeister G. et al. ATR inhibitor BAY 1895344 shows potent anti-tumor efficacy in monotherapy and strong combination potential with the targeted alpha therapy Radium-223 dichloride in preclinical tumor models. 77(13 Suppl): Abstract nr 836 (2017).

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