



LKT Laboratories, Inc.

MLN-2238

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Product Information

Product ID M4455

CAS No. 1072833-77-2

Chemical Name

Synonym Ixazomib

Formula $C_{14}H_{19}BCl_2N_2O_4$

Formula Wt. 361.03

Melting Point

Purity $\geq 98\%$

Solubility DMSO 72 mg/mL (199.42 mM)

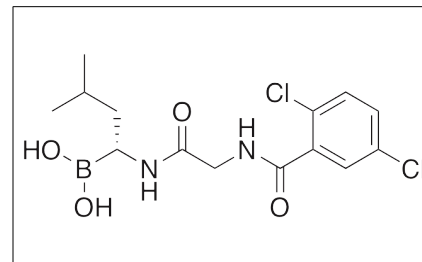
Ethanol 9 mg/mL (24.92 mM)

Water Insoluble

Store Temp 4°C

Ship Temp Ambient

Description MLN-2238 is a proteasome inhibitor that modulates miR33b, a tumor suppressor microRNA. MLN-2238 exhibits anticancer activity, downregulating Pim-1 activity in multiple myeloma cells. TEST!!!!!!



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
M4455	1 mg	\$131.00
M4455	5 mg	\$367.90
M4455	10 mg	\$695.50

References Tian Z, Zhao JJ, Tai YT, et al. Investigational agent MLN9708/2238 targets tumor-suppressor miR33b in MM cells. Blood. 2012 Nov 8;120(19):3958-67. PMID: 22983447.

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