



Product Information

Product ID I5992

CAS No. 931398-72-0

Chemical Name

Synonym

Formula $C_{19}H_{16}N_2O_5$

Formula Wt. 352.34

Melting Point

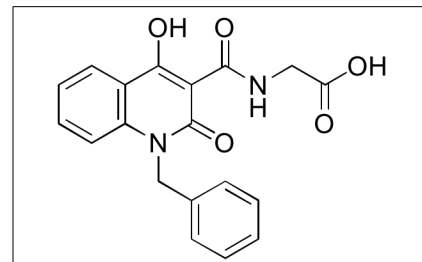
Purity $\geq 98\%$

Solubility DMSO 7 mg/mL (19.86 mM)
DMF 14mg/ml
Water Insoluble
Ethanol Insoluble

Store Temp Ambient

Ship Temp Ambient

Description IOX2 is an inhibitor of prolyl hydroxylase that activates HIF-1 α and as a result, exhibits pro-angiogenic activity.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
I5992	5 mg	\$104.10
I5992	25 mg	\$469.60
I5992	100 mg	\$1336.30

References Sen A, Ren S, Lerchenmüller C, et al. MicroRNA-138 regulates hypoxia-induced endothelial cell dysfunction by targeting S100A1. PLoS One. 2013 Nov 11;8(11):e78684. PMID: 24244340.

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