

Product Information

Product ID T1953

CAS No. 1011301-27-1

Chemical Name

Synonym

Formula C₁₈H₂₁N₃OS

Formula Wt. 327.45

Melting Point

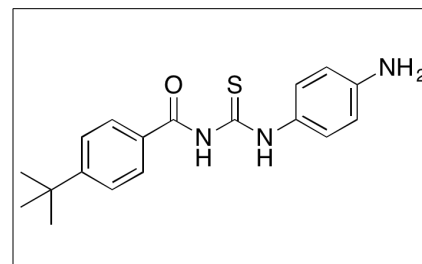
Purity ≥98%

Solubility DMSO: ≥ 31 mg/mL

Store Temp -20°C

Ship Temp Ambient

Description Tenovin-3, like other tenovins, may activate p53 or inhibit SIRT2.



Bulk quantities available upon request

Product ID	Size
T1953	1 mg
T1953	5 mg
T1953	10 mg
T1953	25 mg

References Dogra S, Bandi S, Viswanathan P, et al. Arsenic trioxide amplifies cisplatin toxicity in human tubular cells transformed by HPV -16 E6/E7 for further therapeutic directions in renal cell carcinoma. *Cancer Lett.* 2015 Jan 28;356(2 Pt B):953-61. PMID: 25444910.

Sonnemann J, Marx C, Becker S, et al. p53-dependent and p53-independent anticancer effects of different histone deacetylase inhibitors. *Br J Cancer.* 2014 Feb 4;110(3):656-67. PMID: 24281001.

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