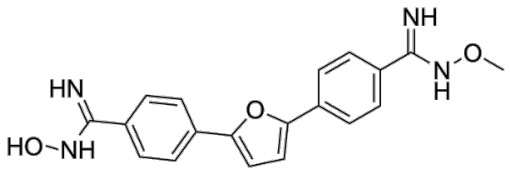
Product Data Sheet

Product Name: DB775
Cat. No.: GC74054

Chemical Properties

Cas. No.	475976-08-0		
Formula	$C_{19}H_{18}N_4O_3$	M.Wt	350.37
Solubility	DMSO : 100 mg/mL (285.41 mM; Need ultrasonic)	Storage	-20°C, protect from light, stored under nitrogen
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			



Background

DB775 is a metabolite of DB289 .

References:
[1]. Wenzler T, et al. New treatment option for second-stage African sleeping sickness: in vitro and in vivo efficacy of aza analogs of DB289. Antimicrob Agents Chemother. 2009 Oct;53(10):4185-92.

Caution: Product has not been fully validated for medical applications. For research use only.
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