

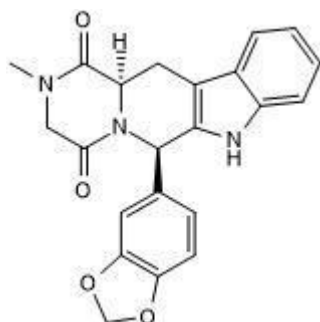
Tadalafil

URL for this product: <http://www.ok-biotech.com/tadalafil-171796-29-5a>

Compound name	Tadalafil powder
Batch number	AAS1708-21-7
Batch molecular formula	C ₁₇ H ₂₆ N ₃ O ₄ ·HCl·H ₂ O
Batch molecular weight	334.00
Cas	171596-29-5

1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C ₂₂ H ₁₉ N ₃ O ₄
Batch Molecular Weight:	389.4
Physical Appearance:	White solid
Solubility:	DMSO to 100 mM
Storage:	Store at -20°C
Batch Molecular Structure:	



2. ANALYTICAL DATA

HPLC:	Shows 100% purity
¹ H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Optical Rotation:	[α] _D =+(Concentration=1, Solvent=Chloroform)

Microanalysis:	Carbon Hydrogen Nitrogen			
	Theoretical	67.86	4.92	10.79
	Found	67.53	4.94	10.84

All products are

"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"

