

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Sildenafil citrate, CAS [[171599-83-0]] FBM-10-1221

Article Name	Sildenafil citrate, CAS [[171599-83-0]]
Biozol Catalog Number	FBM-10-1221
Supplier Catalog Number	10-1221
Alternative Catalog Number	FBM-10-1221-10MG,FBM-10-1221-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PDE5 inhibitor...
Molecular Weight	666.70
Purity	98% by HPLC, NMR (Conforms)
Form	white solid
CAS Number	[171599-83-0]
Formula	C <sub>22</sub> H <sub>30</sub> N <sub>6</sub> O <sub>4</sub> S C <sub>6</sub> H <sub>8</sub> O <sub>7</sub>
Application Notes	Potent and selective phosphodiesterase (PDE5) inhibitor, IC <sub>50</sub> =4 nM).1-3 Clinically useful agent for male erectile dysfunction <sup>4</sup> and pulmonary hypertension <sup>5</sup> .