

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

## Product Datasheet

### Canagliflozin, CAS [[842133-18-0]] FBM-10-3576

Article Name	Canagliflozin, CAS [[842133-18-0]]
Biozol Catalog Number	FBM-10-3576
Supplier Catalog Number	10-3576
Alternative Catalog Number	FBM-10-3576-10MG,FBM-10-3576-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SGLT2 inhibitor...
Molecular Weight	444.52
Purity	98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[842133-18-0]
Formula	C <sub>24</sub> H <sub>25</sub> FO <sub>5</sub> S
Application Notes	Potent inhibitor of the sodium-dependent glucose cotransporter 2 (SGLT2), IC <sub>50</sub> = 2.2 nM selective over SGLT1, IC <sub>50</sub> =910 nM.1 Dose dependently increases glucose excretion in healthy subjects.2 Displays beneficial effects in nonalcoholic fatty liver disease