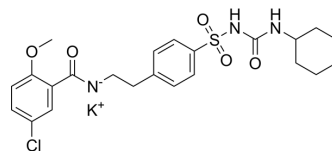


Glibenclamide potassium

Cat. No.:	HY-15206A
CAS No.:	52169-36-5
Molecular Formula:	C ₂₃ H ₂₇ ClKN ₃ O ₅ S
Molecular Weight:	532.09
Target:	Potassium Channel; CFTR
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Glibenclamide (Glyburide) potassium is a potassium salt of Glibenclamide (HY-15206). Glibenclamide potassium exists in anhydrous and hydrate forms, with higher solubility compared to pure Glibenclamide^[1].

REFERENCES

[1]. Suresh K, et al. Polymorphism, isostructurality and physicochemical properties of glibenclamide salts[J]. CrystEngComm, 2017, 19(6): 918-929.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA