## Ibiglustat (succinate)

MedChemExpress

Cat. No.:	HY-16743B
CAS No.:	1629063-80-4
Batch No.:	235944
Chemical Name:	Butanedioic acid, compd. with (3S)-1-azabicyclo[2.2.2]oct-3-yl N-[1-[2-(4-fluorophenyl)-4-thiazol
	yl]-1-methylethyl]carbamate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>30</sub> FN <sub>3</sub> O <sub>6</sub> S		
Molecular Weight:	507.57		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
Conclusion:	The product has been tested and complies with the given specifications.

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

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**Certificate of Analysis** 

