



XI'AN JUNYUAN BIO-TECH CO.,LTD

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Certificate of Analysis-- Ibutamoren mesylate

Product Name	Ibutamoren mesylate (MK677)	Batch No	MK-20200117
Quantity	50KG	Analysis Date	Jan.,17th,2021
Mfg. Date	Jan.,12th,2021	Exp. Date	Jan.,17th,2023
Package	1KG Foil bag	Standard	Enterprise standard

Testing Items	Specifications	Results
Appearance	White to off-white powder	Off-white powder
¹ HNMR	Conforms to structure	Conforms
LC-MS	Conforms to MW	Conforms
Loss on Drying	≤0.50%	0.29%
Residue on Ignition	≤0.10%	0.05%
Heavy Metal	<10ppm	Conforms
Purity by HPLC	≥99.0%	99.84%
Conclusion	This product conforms to in-house standard	

QC: MANAGER:NianChen

INSPECTOR:FeiDeng

ANALYST: XiLi

