



Certificate of Analysis

Product name	MK-677	Manufacture date	Sep.12.2021
Batch number	FQ210512	Analysis date	Sep.13.2021
Batch quantity	5kg	Expiry date	Sep.12.2023

ITEMS	SPECIFICATIONS	RESULTS
Description	White powder	Conform
Identification	1H NMR spectrum of sample corresponds to that of standard preparation	Conform
	Mass spectrum of sample corresponds to that of standard preparation	Conform
	The retention time of the major peak in the chromatogram of sample corresponds to that in the chromatogram of standard preparation	Conform
Purity by LCMS	NLT 99%	99.36%
Specific Rotation $[\alpha]_{25}^{365}$	-15.71	-15.9
Loss on Drying	≤1.0%	0.4%
Conclusion	The product meets In-house specifications.	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored



Quality Assurance Officer

Corrector

Analyst