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## CERTIFICATE OF ANALYSIS

Product Name	Andarine (S4) (2S)-3-(4-Acetamidophenoxy)-2-Hydroxy-2-MethylN-[4-Nitro-3-(Trifluoromethyl)Phenyl]Propanamide	Batch Number	SC20181227
Molecular Formula	C <sub>19</sub> H <sub>18</sub> F <sub>3</sub> N <sub>3</sub> O <sub>6</sub>	Cas No.	401900-40-1
Manufacture Date	Dec.27,2018	Expiry Date	Dec.26,2020

Testing items	Specifications	Results	Test Standard
Appearance	Light yellow powder	Conforms	Organoleptic
Identification	HNMR, LC-MS shall conform the standard sample	Conforms	CPh
Melting point	70-74°C	72-73°C	CPh
Loss on drying	≤0.5%	0.35%	CPh
Residue on Ignition	≤0.5%	0.22%	CPh
Heavy metals	≤10ppm	Conforms	CPh
Purity	≥99.0%(HPLC)	99.90%	HPLC
Conclusion	Comply with specification		

