

CERTIFICATE OF ANALYSIS

Product Name:	Dipeptide Diaminobutyroyl Benzylamide Diacetate		
CAS No.	823202-99-9		
Molecular Formula	C ₁₉ H ₂₉ N ₅ O ₃	Molecular Weight	375.47
Batch No.	C0118180901	Quantity	1768.8g
Manufacturing Date	September 13, 2018	Retest Date	September 12, 2020
Analytical Results			
Items	Specifications		Results
Appearance	White or almost white powder		White powder
Molecular Ion Mass	375.47		Conforms
Purity (HPLC)	NLT 95.0%		98.3%
Acetic acid content (HPLC)	Reported Value		13.6%
Water content	NMT 8.0%		4.9%
Storage	Store at 25 degree for transportation; Store at 2 to 8 degree long term storage.		
Remark	This peptide was prepared by chemical synthesis. Used only for research. Not for human use.		
Conclusion	Qualified.		

Inspector: Carlifor Wu

Verifier: Jack He

