

CERTIFICATION OF ANALYSIS	
ARA290(Cibietide) Powder (Synthetic)	CAS: 1208243-50-8
Product No.:602890	Batch No.: 24011502
Date of Mfg:Jan 15, 2024	Date of Exp: Jan 14, 2026
Sequence:Glp-Glu-Gln-Leu-Glu-Arg-Ala-Leu-Asn-Ser-Ser	

Test	Specification	Result
Appearance	White or off-white powder	White powder
Solubility	soluble in water (pH=7)	conforms
MS	1257.3±1.0	1257.4
Purity (HPLC)	NLT 98%	98.8%
Acetic acid	NMT 6.0%	0.9%
Water Content(Karl Fischer)	NMT 8.0%	4.3%
Peptide Content(N%)	NLT80%	93.2%

Storage: In an air tight container, protected from light

Temperature :Short Term:2-8℃ ; Long Term:below-10℃

Conclusion: the product complies with specification.

It is only supplied as chemical product.

Analysis :Janie.zhang
Date :2024.01.15

Approved by : Christ.zheng
Date :2024.01.15