

CERTIFICATE OF ANALYSIS

Catalog No :GT-M144

Product Name :FOXO4-DRI Acetate

Sequence :ltlrkepaseiaqsileaysqngwanrrsggkrpppprrrqrkkr (all D-AA D 型 Ile 用 D-ALLO-Ile)

Lot Number : P240515-M144

MolecularFormula : C₂₂₈H₃₈₈N₈₆O₆₄

Moleclar Weight : 5358.06

Specification : 10mg

Store at : Cool dry place

Tests	Specifications	Results
Appearance	White to off whitepowder	Consistent
Purity(HPLC)	≥98.0%	99.13%
Related Substance(HPLC)	Any individual impurity≤1.0%	0.89%
Sample Salt Type	Acetate	10.15%
Water Content (Karl Fischer)	≤10.0%	2.35%
Peptide Content	≥75.0%	79.45 %
MS	5358.06±1.0	Consistent
Asaay	95%-105%	100.02%

Quality Control by	MENGYAOSHI	2024-05-30
Quality Assured by	KESHUANGWANG	2024-05-30