PT141-26070502-Hyper

Product Name:	PT141		
Batch No.:	26070502	**Report Date:**	2026-07-07
Salt Type:	Acetate	**Retest Date:**	2028-07-04

ITEM	STANDARD	RESULT
Appearance	White powder or off-white powder	Conforms
Solubility	Soluble in water	Conforms
Related Substances(HPLC)	Maximum single impurity: ≤1.0%	0.19%
	Total impurities: ≤2.0%	0.78%
Purity	≥98.0%	99.2%
Water Content	≤10.0%	5.7%
Acetic acid	≤20.0%	7.1%
Residual solvents	Methanol: ≤300ppm	N.D
	Isopropanol: ≤500ppm	N.D
	Acetonitrile: ≤410ppm	375ppm
	Methylene chloride: ≤600ppm	N.D
Peptide Content	≥70%	86.5%
Bacterial endotoxin	<5EU/mg	Conforms

Storage	In the air tight container, protected from light at temperature -20 °C
Notes	Not for human use, for research purpose only.