TECHNICAL DATA SHEET

Product Name	Palmitoyl Pentapeptide-4
Product ID	PMKZ2801

ANALYSIS	**SPECIFICATION**
Purity	≥98.0% HPLC
Peptide content	≥80.0% HPLC
Acetic acid content	≤15.0%
Organoleptic Tests	
Appearance	Powder
Color	White to off-white
Odor	Characteristic
Physical Characteristics	
Water content	≤8.0%
Heavy Metal	
Pb	≤10 ppm
As	≤2 ppm
Hg	≤1 ppm
Cd	≤5 ppm
Microbiological Test	
Total plate count	≤1000 cfu/g
Yeast & mold mould	≤100 cfu/g
Storage	Preserve in tight containers. Store at a temperature of 2 to 8℃.
Shelf life	2 years