

Acetyl hexapeptide-49

ITEM	STANDARD	RESULT
Purity	$\geq 0.05\%$	Complies
Appearance	Clear to slightly opaque liquid	Clear liquid
Colour	Colorless	Colorless
Odor	Slightly characteristic odor	Slightly characteristic odor
PH	3.0-7.0	5.7
Peptide concentration	$\geq 500\text{ppm}$	785ppm
Relative density d20/20	1.0-1.2	1.02
Aerobic bacterial count	$\leq 100\text{CFU/g}$	$< 1\text{CFU/g}$
Mould&Yeast	$\leq 100\text{CFU/g}$	$< 10\text{CFU/g}$
Pathogenic bacteria	N/D	N/D