

BPC-157 10mg (COA)

项目	内容	项目	内容
Product Name	BPC-157(10mg)	CAS No.	137525-51-0
Molecular Formula	C ₆₂ H ₉₈ N ₁₆ O ₂₂	Molecular Weight	1419.54g/mol
Batch No.	BPC10-20260326	Manufacturing Date	2026/3/29
Report Date	2026/3/26	Country of Origin	China
Test Item	Specification		Result
Appearance	White to off-white crystalline powder		Conforms
Identification	Infrared Spectroscopy(IR)/UV Spectroscopy(UV)—Matches reference standard		Matches reference standard
Assay(Content)	HPLC—98.0% to 102.0% of labeled amount		99.70%
Loss on Drying	Gravimetric Analysis at 105℃—Not more than 10.0%		3.20%
Residue on Ignition	Gravimetric Analysis—Not more than 0.1%		0.02%
Heavy Metals	Not more than 10 ppm		<0.01 ppm
Individual Impurity	HPLC—Not more than 1.0%		0.15%
Total Impurities	HPLC—Not more than 1.0%		0.24%
Microbial Limit	Total Aerobic Microbial Count(TAMC)—Not more than 100 CFU/g		<10 CFU/g
	Total Yeasts and Molds Count(TYMC)—Not more than 10 CFU/g		<10 CFU/g
	Absence of <i>Escherichia coli</i> , <i>Salmonella spp.</i> , and <i>Staphylococcus aureus</i>		Not detected
Bacterial Endotoxins	LAL Test—Not more than 0.25 Endotoxin Units per mg		0.07 Endotoxin Units per mg