

Certificate of Analysis Dihexa

CAS No	1401708-83-5	Code	BIOJDIH001
Lot No	2024091001-1	Manufacture Date	Sep.14, 2024
Retest Date	Sep.13, 2026	Quantity	5G

Testing Items	Specifications	Results	
Appearance	White or almost white fluffy powder	White fluffy powder	
Solubility	Soluble in glacial acetic acid, insoluble in water	Complies	
Water content (Karl Fischer)	≤8.0%	1.7%	
GHK Purity (By HPLC)	≥98.0%	99.3%	
Related Substance	Largest single impurity≤1.0%	0.4%	
(By HPLC)	Total impurities ≤ 2.0% Acetonitrile ≤ 0.041%	0.7% <0.041%	
Organic Solvent Residue	Dichloromethane≤0.060% N,N-Dimethylformamide≤0.088%	<0.060% <0.088%	
Molecular Weight		504.67	
Conclusion	This product conforms to In-house standard		

*Storage: Store at -20 ± 5 °C, Protect from moisture and light.

