

Certificate of Analysis

Product Name	Collagen hydrolysate(fish)
Catalog No.	V107940
Batch No.	V10794001

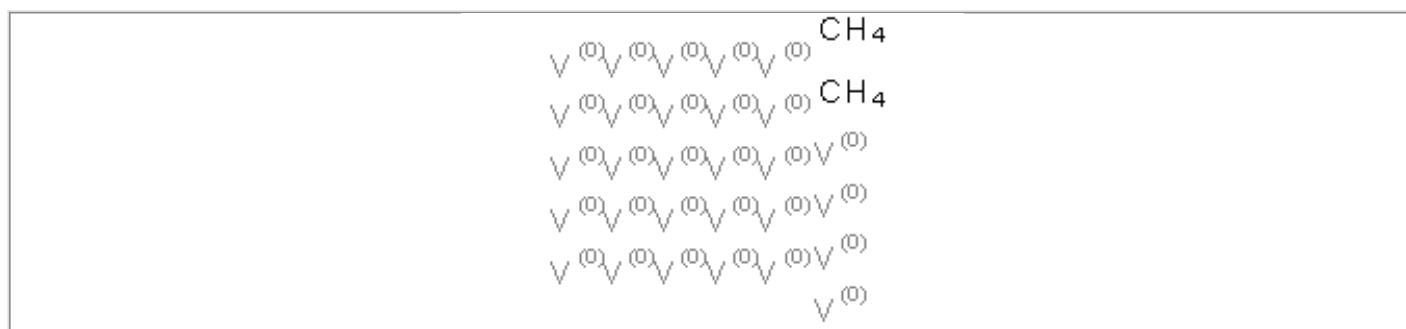
1. Physical and Chemical Properties

Appearance	White or pale yellow powder
Molecular Formula	C ₂ H ₈ V ₂₉
Molecular Weight	1509.3884677887
Purity	N/A
CAS No.	92113-31-0
Production Date	2025-04-15

2. Analytical Data

Test Item	Specification	Result
Impurities	No inclusions	conformed
PH(1% solution)	4.0~7.0	6.45
Protein (mass fraction)	≥90.0%	98.3%
Transmittance wavelength 450	≥70%	94%
Transmittance wavelength 620	≥85%	98%
Moisture (mass fraction)	≥8.0%	4.23%
Ash	≥2.0%	0.33%
Water-insoluble	≤0.10%	0
Arsenic	≤1.0 mg/kg	Not Detected
Heavy metals (measured in Pb)	≤50 mg/kg	0.5
Total Bacterias	≤1000 CFU/g	20
Coliform Group	≤30	<30
Pathogenic bacteria (Salmonella, Staphylococcus aureus)	Not Detected	Not Detected
Proline (dry basis) Hyp		10.31 g/100g

3. Structure



4. Storage Condition

Storage Condition	
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Products are for research use only • Not for human or veterinary use

Tel: +1 708 310-1919

InvivoChem LLC Fax: +1 708 557-7486
<http://www.invivochem.com/>

Email: info@invivochem.com