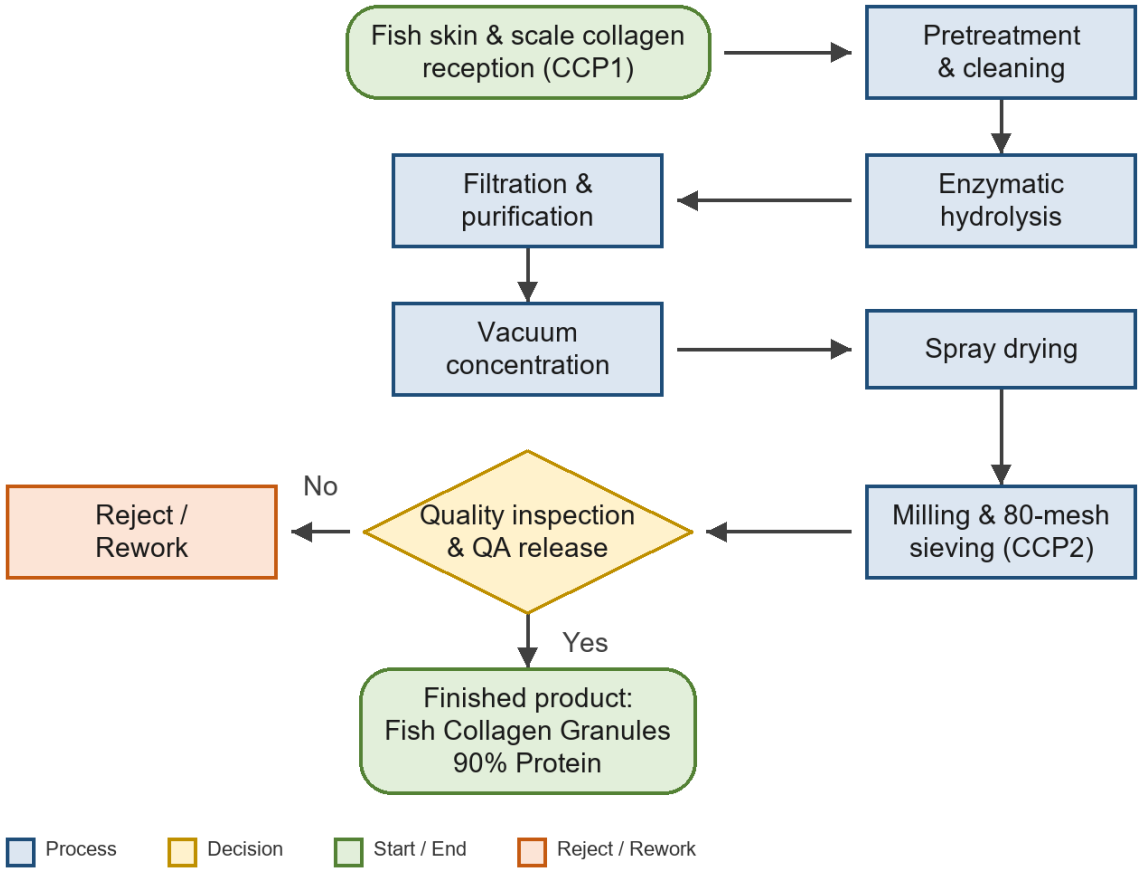
Chengdu PNP Biotech Co., Ltd.

No. 13, South Section 1, Second Ring Road
Suite 709, Wuhou District, Chengdu
Sichuan 610041, P.R. China
info@pnpbiotech.com
www.pnpbiotech.com

PROCESS FLOW CHART

Fish Collagen Granules 90% Protein

Fish Collagen Granules 90% Protein are produced from fish skin and scale collagen by controlled enzymatic hydrolysis. The collagen is pretreated and cleaned, hydrolysed with food-grade proteases, filtered and purified, concentrated and dried, then granulated and sieved before quality inspection and QA release, giving off-white to light yellow granules of not less than 90.0% protein (Kjeldahl).



The process is operated under a HACCP-based food-safety plan and GMP; critical control points include raw-material acceptance (CCP1), the in-process checks marked on the chart, and the final quality inspection and QA release. Off-spec material is rejected or reworked.

Prepared by: Mia Yu Approved by: Charlie Wang Date: Nov. 20, 2026