

Certificate of Analysis

(Representative Sample Certificate)

Product Name:	SkinFirm Dipeptide	
INCI Name:	Glycerin, Water, Palmitoyl Dipeptide-5 Diaminohydroxybutyrate, Palmitoyl Dipeptide-5	
	Diaminobutyroyl Hydroxythreonine	
CAS Number:	56-81-5, 7732-18-5, 794590-34-4, 883558-32-5	
Lot Number:	Not available (data may vary slightly with different lots or batches)	
Expiration Date:	48 months from production date	

Property	Specification	Analysis
Appearance	Slightly turbid to turbid colorless to yellowish liquid with slightly viscous to	Pass
	gelatinized consistency	
Relative Density (d20/20)	1.150 - 1.220	1.179
Refractive Index (n25)	1.400 - 1.460	1.426
Peptide Content	3600 ppm MIN	4435 ppm
Total Aerobic Microbial Count	<100 CFU/mL	<100 CFU/mL
Total Yeast/Mold Count	<100 CFU/mL	<100 CFU/mL
Specified Microorganisms	Absence in 1mL	Pass

The product meets all requirements of the following valid compendia when tested accordingly: USP and Ph.Eur.

"Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themself as to the suitableness & completeness of such information for their own particular use.