

REVISION DATE: OCTOBER 2024

CERTIFICATE OF ANALYSIS: **BATCH NO: EP393**

TECHNICAL PROPERTIES

PRODUCT	EPITHALON		
PUBCHEM CID	219042		
MOLECULAR FORMULA	C14H22N4O9		
MOLECULAR WEIGHT	390.4G/MOL		
STORAGE	POWDER: -20°C 3 YEARS; 4°C 2 YEARS; 15°C 3 MONTH		
	IN SOLVENT: -80°C 6 MONTHS; -2°C 1 MONTH; 10°C 1 WEEK		
CHEMICAL STRUCTURE	H-Ala-Glu-Asp-Gly-OH		

TEST RESULTS

TESTITEMS	SPECIFICATIONS		RESULTS
APPEARANCE	WHITE TO OFF-WHITE LY	OPHILIZED SOLID POWDER	CONFORMS
PURITY (HPLC)	>98.7%		98.8%
TFA CONTENT	<0.50%		CONFORMS

CAUTION: PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.

