

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (gh-160)	TIMBETASIN ACETATE
PRONUNCIATION	tim bet' a sin as' e tate
THERAPEUTIC CLAIM	Treatment of dry eye syndrome and neurotrophic keratopathy

## CHEMICAL NAMES

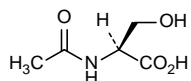
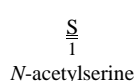
1. Thymosin  $\beta$ 4 (cattle), acetate (1:?)
2. *N*-acetyl-L-seryl-L- $\alpha$ -aspartyl-L-lysyl-L-prolyl-L- $\alpha$ -aspartyl-L-methionyl-L-alanyl-L- $\alpha$ -glutamyl-L-isoleucyl-L- $\alpha$ -glutamyl-L-lysyl-L-phenylalanyl-L- $\alpha$ -aspartyl-L-lysyl-L-seryl-L-lysyl-L-leucyl-L-lysyl-L-lysyl-L-theonyl-L- $\alpha$ -glutamyl-L-theonyl-L-glutaminyll-L- $\alpha$ -glutamyl-L-lysyl-L-asparaginyll-L-prolyl-L-leucyl-L-prolyl-L-seryl-L-lysyl-L- $\alpha$ -glutamyl-L-threonyl-L-isoleucyl-L- $\alpha$ -glutamyl-L-glutaminyll-L- $\alpha$ -glutamyl-L-lysyl-L-glutaminyll-L-alanylglycyl-L- $\alpha$ -glutamyl-L-serine acetate salt (1:x)

## STRUCTURAL FORMULA

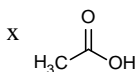
Sequence

SDKPDMAEIE KFDKSKLKKT ETQEKNLPS KETIEQEKQA GES 43

Modified residue



Added acid



MOLECULAR FORMULA	C <sub>212</sub> H <sub>350</sub> N <sub>56</sub> O <sub>78</sub> S . (C <sub>2</sub> H <sub>4</sub> O <sub>2</sub> ) <sub>x</sub>
MOLECULAR WEIGHT	Not Determined
TRADEMARK	None as yet
SPONSOR	ReGenTree, LLC
CODE DESIGNATIONS	RGN-259, GBT-201
<u>CAS</u> REGISTRY NUMBER	1346423-89-9
UNII	945CRJ0XZ0

gbk