

VITAMIN E ASSAY CALCULATION

2/26/2012

TOCOPHEROLS -- Natural Mixed Tocopherols

LOT: **10090**

LABEL CLAIM

400 IU Alpha (268mg)
300 MG Gamma

ALPHA

384,000 ppm ENTER AMOUNT LISTED ON ASSAY REPORT
x 70% (700mg of 1,000mg test)
x 1.49% (value of natural Alpha)

equals **400.5** IU equals **268.8** MG

| | | |
|-------------------|---------------|---------------|
| SHOULD BE: | 400 IU | 268 MG |
|-------------------|---------------|---------------|

360 IU **241.1 MG** *acceptable*

GAMMA

424,000 ppm ENTER AMOUNT LISTED ON ASSAY REPORT
x 70% (700mg of 1,000mg test)

equals **296.8** MG

| | |
|-------------------|---------------|
| SHOULD BE: | 300 MG |
|-------------------|---------------|

270 MG *acceptable*

