

# Matrixyl Dosing Chart

A well-established cosmetic peptide used topically for skin aging. One of the few peptides with real cosmetic-trial support. Commonly discussed doses: 1 mg–10 mg. Matrixyl is a topical cosmetic ingredient, not an injectable. Figures shown reflect topical-formulation reference amounts. There is no injectable dose.

thelastpeptide.com · Medically reviewed by Charles Maddix, MSN, APRN, PMHNP-BC · Last reviewed 2026-08-02

## FDA STATUS

Matrixyl is not FDA-approved as a drug — it is a cosmetic ingredient used topically in anti-aging skincare, which is regulated differently from drugs. Injectable use has no evidence base.

## 50 mg vial — units to draw (U-100 syringe)

| Water added | mg/mL | 1 mg | 3 mg | 10 mg |
|-------------|-------|------|------|-------|
| 1 mL        | 50    | 2 u  | 6 u  | 20 u  |
| 2 mL        | 25    | 4 u  | 12 u | 40 u  |
| 3 mL        | 16.67 | 6 u  | 18 u | 60 u  |

"—" means the draw exceeds one syringe at that concentration. Interactive calculator for any combination: [thelastpeptide.com/peptides/matrixyl](https://thelastpeptide.com/peptides/matrixyl)

Matrixyl dose figures are commonly discussed reference information with no approved labeling unless stated above. The Last Peptide is an educational reference and sells nothing. Dosing figures shown here are commonly discussed reference information, not prescriptions or medical advice. Many peptides listed are not FDA-approved. Talk to a licensed clinician before using any peptide.