

HRT Cream Base is a heavy cream that is formulated from natural and paraben-free ingredients. The product is specifically designed for deeper skin penetration for male and female hormone replacement therapies, with stability and potency for all hormone API's.

Why Choose HRT Cream Base?

- $\boldsymbol{\cdot}$ Sustained skin penetration and absorption
- $\cdot \, \mathsf{Paraben}\text{-}\mathsf{free}, \mathsf{fragrance}\text{-}\mathsf{free} \; \mathsf{and} \; \mathsf{dye}\text{-}\mathsf{free}$
- · Natural ingredients & natural preservatives
- · Certified hypoallergenic
- · Cosmetically elegant
- · Ideal for topical or vaginal preparations
- \cdot Stability/potency of 180 days for common hormone APIs

HRT Cream Base Properties:

рН	7.5
Specific Gravity	1.04 g/mL
Viscosity	165,000 cps
Physical Format	Cream
Color	White
Natural Ingredients	Yes
Transdermal Penetration	+++
API Compatibility	Lipophilic 40%
Typical Applications	Hormone Replacement



HRT Cream Base

HRT Cream Base is a heavier cream base than HRT Cream Botanical Base; it allows for deep skin penetration and absorption. It is specifically designed for male and female hormone replacement therapy (HRT) and has a moderate to high API carrying capacity.

Sample Formulas

Biest (80/20) 1.25%:	Triest (80/10/10) 3mg/ml:	
Estriol 1%	Estriol 0.24%	
Estradiol 0.25%	Estradiol 0.03%	
HRT Cream Base qs 100%	Estrone 0.03%	
	HRT Cream Base qs 100%	

Beyond-Use-Date (BUD)

Active Ingredient	BUD
DHEA – 5%	180 Days
Estradiol – 10%	180 Days
Estriol – 10%	180 Days
Estrone – 1%	180 Days
Metronidazole – 2%	90 Days
Progesterone – 40%	180 Days
Testosterone – 20%	180 Days

Item No.	NDC No.	Size
B4518-500GM	49452-0868-01	500 g
B4518-4.5KG	49452-0868-02	4.5 kg
B4518-18KG	49452-0868-03	18 kg



