

Lanolin (anhydrous) - Ultra Refined™

(INCI = Lanolin)

Lanolin (anhydrous) - Ultra Refined™ exhibits excellent moisture binding and humectant properties, making it an ideal ingredient for creams, lotions, bar soaps and treatment products where enhanced moisture retention is desired. Adds moisturizing attributes to cosmetics, toiletries and otc pharmaceuticals. May be used in a variety of cosmetics, toiletries, bar soaps, massage oils, hair care and sun care applications.

SPECIFICATION	TYPICAL RESULT
FREE FATTY ACID CONTENT(%)	3 % max
ACID VALUE (mg KOH/g)	5 max
MOISTURE (%)	0.5% max
SAPONIFICATION VALUE (mg KOH/g)	80 - 120
MELTING POINT (oC)	40 - 48° C
ASH (%)	0.2 % max

Note: The water content of Lanolin (anhydrous) is below the required level to support the growth of micro organisms. Therefore, microbiological tests are not deemed applicable.

Store in cool, dry location and avoid exposure to air to prevent oxidation.

The above specifications are offered in good faith, and are accurate to the best of our knowledge; however, no guarantee or warranties are offered or implied. It is recommended that your laboratories perform their own analysis to ensure that the product specifications and results meet your specific requirements, and those of your local and national governmental standards.