

Nutrient composition of sunflower hulls.

Item	Mean	Range
		g/kg
Dry matter	878	850-920
Crude protein	50	35-90
Digestible protein	25	20-40
NE <sub>1</sub> (Mcal/kg)	0.88	0.7-1.0
TDN	400	350-450
Crude fiber	450	400-500
ADF	560	500-630
NDF	700	650-750
Lignin	145	130-160
Fat	30	5-30
Ash	27	20-30
Ca	3.0	2.5-3.5
P	1.5	1.0-2.0
Mg	2.0	1.5-2.5

NE<sub>1</sub> = net energy for lactation, TDN = total digestible nutrients, ADF = acid-detergent fiber, NDF = neutral-detergent fiber.

Source: *Sunflower Technology and Production Agronomy No. 35 1997*