

Mineral Product Comparison Tool

Product		Super A	Select	UK IRM
Nutrient	Units	A	B	C
Calcium, min	%	12.2	16.5	11
Calcium, max	%	14.7	19.5	12
Phosphorus	%	6	4	5
Salt, min	%	16.5	21.5	22
Salt, max	%	19.5	25.5	25
Magnesium	%	10	3	2
Potassium	%	0.5	0.5	0.5
Iodine	ppm	60	65	65
Cobalt	ppm	75	30	15
Copper	ppm	2000	1500	1600
Manganese	ppm	3400	3000	5000
Selenium	ppm	26	26	35
Zinc	ppm	4000	3250	3200
Vitamin A	IU/lb	300000	250000	250000
Vitamin D	IU/lb	30000	30000	0
Vitamin E	IU/lb	300	150	250
Medication A	mg/lb	0	0	0
Medication B	mg/lb	0	0	0
Target Intake	oz/hd/d	4	4	3
Price, \$/50 lb		\$ 22.00	\$ 18.00	\$ 24.00

User inputs the mineral concentrations from the feed tag into the corresponding areas for two minerals of interest under columns A and B. Column C is a reference to the UK Beef IRM mineral recommendations. After entering the mineral concentrations, click on the "View Results" button to view the comparisons.

Developed by Dr. Jeff Lehmkuhler, Extension Beef Cattle Specialist, University of Kentucky.