

# Mega Min

## Mineral Blend

TYPICAL ANALYSIS (DMB)	Mineral Blend	10% Protein Meal	Mineral Lick Block
Calcium (Ca) %	9.7	8.7	8.2
Phosphorus (P) %	2.0	1.7	1.5
Sulphur (S) %	1.4	2.5	1.9
Magnesium (Mg) %	2.4	1.8	2.8
Potassium (K) %	1.8	1.8	2.1
Silicon (Si) %	20.3	17.3	15.3
Iron (Fe) %	4.9	4.1	3.5
Manganese (Mn) %	0.13	0.10	0.09
Zinc (Zn) mg/kg	799	630	590
Copper (Cu) mg/kg	109	94	75
Cobalt (Co) mg/kg	21	15	14
Selenium (Se) mg/kg	2.8	2.1	2.1
Iodine (I) mg/kg	1.6	1.6	4.7
Molybdenum (Mo) mg/kg	2.6	0.9	2.2
Boron (B) mg/kg	10	8.0	9.0
Salt (NaCl) %	4.0	4.0	10
Protein Meal %	2.4	10	N/A
Molasses %	N/A	N/A	18.5
Crude Protein %	0.5	2.1	1.3
Dry Matter (DM) %	98.5	98.0	94.4



\*\*Allowed Input option available upon request

# Mega Min

## Feedlot Enhancer

TYPICAL ANALYSIS (DMB)	Feedlot Enhancer*
Calcium (Ca) %	17.3
Phosphorus (P) %	0.05
Sulphur (S) %	1.3
Magnesium (Mg) %	2.3
Potassium (K) %	1.3
Silicon (Si) %	12.5
Iron (Fe) %	3.1
Manganese (Mn) %	0.12
Zinc (Zn) mg/kg	870
Copper (Cu) mg/kg	225
Cobalt (Co) mg/kg	16
Selenium (Se) mg/kg	6.7
Iodine (I) mg/kg	17.6
Molybdenum (Mo) mg/kg	1.5
Boron (B) mg/kg	6.0
Vitamin A IU/kg	126447
Vitamin D3 IU/kg	31612
Vitamin E mg/kg	253
Salt (NaCl) %	3.9
Copra Meal %	2.3
Lasalocid as Bovatec® mg/kg	1511
Crude Protein %	0.5
Dry Matter (DM) %	99.1

# Mega Min

## Equine Supplements

TYPICAL ANALYSIS (per kg)	Equine Enhancer	Bone Defender
Digestible Energy MJ	6.0	
Crude Protein %	7.6	
Crude Fibre %	5.8	
Fat %	4.7	4
Prebiotic (yeast culture) g	98.5	
Salt (NaCl) %	2.5	1
Lysine g	2.4	
Methionine g	25.2	
Non-Structural Carbohydrate g	3.7	
Calcium (Ca) g	55.9	246
Phosphorus (P) g	22.9	46
Magnesium (Mg) g	28.7	92
Sodium (Na) g	15.7	4
Chloride (Cl) g	15.4	6
Potassium (K) g	13.8	
Copper (Cu) mg	1272	
Zinc (Zn) mg	3874	
Selenium (Se) mg	17.5	
Manganese (Mn) mg	1990	
Iodine (I) mg	42	
Cobalt (Co) mg	14.7	
Iron (Fe) mg	15310	
Silicon (Si) %	6.4	
Chromium (Cr) mg	30.7	
Boron (B) mg	4.8	
Vitamin A IU	49512	
Vitamin D IU		5100
Vitamin E IU	3648	
Vitamin B1 (Thiamine) mg	345	
Vitamin B2 (Riboflavin) mg	50	
Niacin mg	6.4	
Vitamin B5 (Pantothenic Acid) mg	2.2	
Vitamin B6 mg	50.3	
Folic Acid mg	54.4	
Biotin mg	200	

Maximise the potential of your livestock

FREE CALL 1800 81 57 57 8 Wadell Road Gympie 4570 agsolutions.com.au

Helping Australia Grow

Ag Solutions AUSTRALIA

**Mega Min**

Extra Sulphur

**Mega Min**

SulPhos

**Mega Min**

Extra Phosphorus

TYPICAL ANALYSIS  
(DMB)

	Extra Sulphur	Extra Sulphur Lick Block	SulPhos*	SulPhos Sweet*	Extra Phosphorus	Extra Phos 8*
Calcium (Ca) %	7.7	7.7	9.7	9.6	13.5	16.2
Phosphorus (P) %	2.0	1.5	4.0	4.1	4.0	8.0
Sulphur (S) %	8.1	12.0	8.3	8.4	1.4	1.6
Magnesium (Mg) %	2.4	2.2	2.2	2.1	2.3	1.3
Potassium (K) %	1.5	1.8	1.3	1.3	1.3	0.8
Silicon (Si) %	18.1	12.6	14.1	13.4	17.8	10.4
Iron (Fe) %	4.6	2.8	3.4	3.2	4.4	2.2
Manganese (Mn) %	0.12	0.07	0.09	0.09	0.14	0.16
Zinc (Zn) mg/kg	795	574	221	217	1477	516
Copper (Cu) mg/kg	124	68	81	80.4	160	138
Cobalt (Co) mg/kg	20	11	19.3	18.3	21	11
Selenium (Se) mg/kg	2.5	2.0	0.8	0.7	4.7	0.9
Iodine (I) mg/kg	3.7	4.5	2.8	1.9	1.6	1.8
Molybdenum (Mo) mg/kg	2.2	1.7	3.3	3.2	1.8	1.2
Boron (B) mg/kg	8.0	8.0	11.8	11.2	12.0	8.4
Salt (NaCl) %	8.0	10.0	6.0	4.0	4.0	3.9
Protein Meal %	2.4	N/A	5.0	10.0	2.4	14.8
Molasses %	N/A	18.0	N/A	N/A	N/A	N/A
Crude Protein %	0.5	1.3	1.1	2.1	0.5	3.2
Dry Matter (DM) %	98.6	94.5	97.4	97.2	98.0	97.3

\*Not suitable for use in Organic Systems

**Maximise the potential of your livestock**FREE CALL 1800 81 57 57 8 Wadell Road Gympie 4570 [agsolutions.com.au](http://agsolutions.com.au)

Helping Australia Grow

**Ag Solutions**  
AUSTRALIA

**Mega Min**

Extra Magnesium

**Mega Min**

BovaMag

**Mega Min**

Pre/Post Lambing

**Mega Min**

Lush Legume Lick

TYPICAL ANALYSIS  
(DMB)

	Extra Magnesium	Extra Magnesium - SWEET**	Extra Magnesium - SUPER SWEET*	BovaMag*	BovaMag - SWEET*	BovaMag - SUPER SWEET*	Pre/Post Lambing*	Pre/Post Lambing + Bovatec®*	Lush Legume Lick*
Calcium (Ca) %	8.0	5.8	5.5	8.1	5.8	5.3	12.0	12.0	6.5
Phosphorus (P) %	1.0	1.0	1.0	1.0	1.0	1.0	2.0	2.0	1.9
Sulphur (S) %	0.9	0.9	0.7	1.0	1.0	0.6	3.0	3.0	1.6
Magnesium (Mg) %	10.0	9.7	9.7	10.2	10.0	10.0	7.0	7.0	4.8
Potassium (K) %	0.8	0.9	0.9	0.8	0.9	0.9	0.8	0.8	1.2
Silicon (Si) %	14.3	7.3	6.6	12.7	6.8	6.3	5.5	5.2	8.9
Iron (Fe) %	4.6	2.0	1.8	3.7	1.9	1.7	1.4	1.3	2.2
Manganese (Mn) %	0.12	0.08	0.08	0.10	0.08	0.08	0.07	0.06	0.08
Zinc (Zn) mg/kg	215	172	173	207.3	169.7	171.9	163	156.7	169
Copper (Cu) mg/kg	105	79	76	106.8	76.4	74.4	67	64.3	56
Cobalt (Co) mg/kg	26	14.5	12.8	27.2	13.4	12.2	10.1	9.5	11
Selenium (Se) mg/kg	0.5	0.5	0.5	0.8	0.5	0.5	0.5	0.4	0.5
Iodine (I) mg/kg	1.0	0.9	0.8	0.9	0.9	0.8	0.9	0.9	1.9
Molybdenum (Mo) mg/kg	0.8	1.7	1.6	2.5	1.6	1.5	1.4	1.4	1.0
Boron (B) mg/kg	12.0	6.6	5.9	11.8	6.2	5.7	4.8	4.6	7.5
Chromium (Cr) mg/kg	N/A	N/A	N/A	208.5	100.7	92.2	75.3	70.5	87.9
Salt (NaCl) %	2.1	2.0	1.8	2.0	2.0	1.8	2.0	2.0	4.0
Protein Meal %	20.0	34.7	33.5	19.7	34.7	33.5	30.0	30.0	35.0
Lasalocid as Bovatec® mg/kg	N/A	N/A	N/A	2004.9	2004.6	2002.9	N/A	2020	N/A
Crude Protein %	4.2	7.6	7.3	4.3	7.6	7.3	6.5	6.5	8.1
Monensin as Rumensin®	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	868.6
Dry Matter (DM) %	97.4	96.4	96.6	96.3	96.4	96.6	96.5	96.5	96.4
Simple Carbohydrate %	N/A	9.8	14.8	N/A	9.9	14.8	4.8	4.7	5.0
Crude Fibre %	2.4	4.1	4.0	2.4	4.1	4.0	3.6	3.6	4.1

\*Not suitable for use in Organic Systems

\*\*Allowed Input option available upon request

**Maximise the potential of your livestock**FREE CALL 1800 81 57 57 8 Wadell Road Gympie 4570 [agsolutions.com.au](http://agsolutions.com.au)

Helping Australia Grow

**Ag Solutions**  
AUSTRALIA

### Protein Supplements

TYPICAL ANALYSIS (DMB)	50% Protein Meal	Graze & Grow LOW (5%) SALT*	Graze & Grow STANDARD (12%) SALT*	Graze & Grow HIGH (20%) SALT*	Graze & Grow 6% PHOS*	Graze & Grow 3% UREA*	Dry Season Breeder Blend*	Dry Feed Block*
Calcium (Ca) %	4.3	3.6	3.5	3.5	10.3	3.5	8.5	5.8
Phosphorus (P) %	1.2	1.5	1.4	1.4	6.1	1.5	4.0	1.6
Sulphur (S) %	0.8	2.0	2.0	2.0	1.7	2.0	2.0	1.7
Magnesium (Mg) %	1.2	0.7	0.7	0.7	0.8	0.7	0.9	1.9
Potassium (K) %	1.5	1.4	1.3	1.2	0.9	1.3	0.8	2.3
Silicon (Si) %	8.3	5.3	5.2	5.2	4.0	5.2	4.6	11.0
Iron (Fe) %	2.0	1.3	1.2	1.2	1.0	1.2	1.0	2.2
Manganese (Mn) %	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.08
Zinc (Zn) mg/kg	350	418	415	413	406	416	423	233
Copper (Cu) mg/kg	47	152	151	150	148	151	156	35.8
Cobalt (Co) mg/kg	9.0	13.9	13.8	13.7	13.5	13.8	14.8	8.5
Selenium (Se) mg/kg	1.2	3.3	3.3	3.3	3.2	3.3	3.3	0.5
Iodine (I) mg/kg	5.7	4.9	8.4	12.0	4.8	8.4	8.4	5.0
Molybdenum (Mo) mg/kg	1.0	0.2	0.2	0.2	1.1	0.2	1.7	4.3
Boron (B) mg/kg	2.0	1.5	1.5	1.5	3.1	1.5	3.7	8.4
Salt (NaCl) %	12.0	5.0	12.0	20.0	5.0	12.0	12.0	10.0
Protein Meal %	50.0	56.7	49.3	41.9	29.6	52.2	26.6	19.5
Molasses %	N/A	N/A	N/A	N/A	N/A	N/A	N/A	12
Urea %	N/A	6.0	6.0	6.0	6.0	3.0	9.5	5.0
Ammonium Sulphate %	N/A	2.5	2.5	2.5	2.5	2.5	2.5	N/A
Equivalent Crude Protein %	N/A	21.0	21.0	21.0	20.9	12.3	31.5	15.8
Total Crude Protein (min) %	11.1	34.0	32.0	30.0	30.7	23.9	40.2	21.1
Vitamin A IU/kg	N/A	25899	25743	25589	25450	25803	25848	N/A
Vitamin D3 IU/kg	N/A	6475	6436	6397	6362	6451	6462	N/A
Vitamin E mg/kg	N/A	39.0	39.0	38.0	38	39	39	N/A
Monensin as Rumensin® mg/kg	N/A	259	257	257	255	258	257	N/A
Dry Matter (DM) %	95.4	95.1	97.1	96.3	96.8	95.4	95.3	90.3

\*Not suitable for use in Organic Systems

Maximise the potential of your livestock

FREE CALL 1800 81 57 57 8 Wadell Road Gympie 4570 [agsolutions.com.au](http://agsolutions.com.au)

Helping Australia Grow

**Ag Solutions**  
AUSTRALIA

USDA/NOP Blend	MINERALS		SULPHUR		PHOSPHORUS		PROTEIN				
TYPICAL ANALYSIS (DMB)	USDA/NOP Blend	USDA/NOP Extra Sulphur Blend	USDA/NOP Extra Sulphur + 10% Protein Meal	USDA/NOP Extra Phosphorus Blend	USDA/NOP Extra Phosphorus + 10% Protein Meal	USDA/NOP CUSTOM PROTEIN BLEND					
						10% Protein Meal	20% Protein Meal	30% Protein Meal	40% Protein Meal	50% Protein Meal	
Calcium (Ca) %	9.9	9.0	8.0	19.9	15.8	9.6	8.5	6.7	5.5	4.6	
Phosphorus (P) %	2.0	1.9	2.0	5.2	5.2	1.9	1.8	1.3	1.1	1.2	
Sulphur (S) %	1.4	10.2	10.5	1.1	1.1	1.4	1.2	1.1	1.0	0.7	
Magnesium (Mg) %	2.4	2.8	2.4	2.0	1.8	2.5	2.1	1.8	1.5	1.1	
Potassium (K) %	1.8	1.7	1.6	1.2	1.1	1.7	1.7	1.8	1.8	1.7	
Silicon (Si) %	20.7	20.4	15.2	19.8	10.6	16.5	14.1	12.4	10.0	7.3	
Iron (Fe) %	5.0	4.9	3.8	4.0	2.8	4.1	3.5	3.0	2.5	1.8	
Manganese (Mn) %	0.13	0.19	0.12	0.31	0.20	0.12	0.11	0.08	0.07	0.06	
Zinc (Zn) mg/kg	805	461	295	1039	612	282	252	185	146	132	
Copper (Cu) mg/kg	110	144	74	268	95	72	62	51	41	32	
Cobalt (Co) mg/kg	21	24	22	17	16	23	19	17	14	10	
Selenium (Se) mg/kg	2.8	1.0	0.8	2.0	0.7	0.8	0.7	0.6	0.5	0.3	
Iodine (I) mg/kg	1.6	1.9	1.9	2.3	1.9	1.9	2.8	3.8	4.7	5.7	
Molybdenum (Mo) mg/kg	2.6	2.3	4.7	2.5	6.3	5.2	4.5	3.7	3.0	2.4	
Boron (B) mg/kg	10.0	14.0	13.0	10.0	9.0	14.0	12.0	10.0	8.0	6.0	
Salt (NaCl) %	4.0	4.1	4.0	4.9	4.0	4.0	6.0	8.0	10.0	12.0	
Protein Meal %	N/A	N/A	10.0	N/A	10.0	10.0	20.0	30.0	40.0	50.0	
Crude Protein %	N/A	N/A	4.5	N/A	4.5	4.5	9.1	13.7	18.4	23.1	
Dry Matter (DM) %	98.6	98.8	97.1	98.0	96.4	96.0	95.5	95.1	94.6	94.1	

These specifications provide an indication of typical analysis. Composition and levels may vary slightly depending on the availability of protein meals, hence the range in protein percentage.