

Drug	Trade name	Manufacturer	Dose	Route of Administration	N° of horses	Detection time
Phenylbutazone	Equipazolone	Arnold	4.7 mg/kg/5 days/twice daily	Oral	2	168h
	Phenylarthrite	Vetoquinol SA	8.8 mg/kg	iv	6	
	Equipazolone	Intervet SA	8.8 mg/kg/x2/day1 4.4 mg/kg/10days/x2 daily	Oral	6	
Flunixin	Finadyne	Schering Plough	1 mg/kg	iv	4	144h
Carprofen	Rimadyl	Pfizer Ltd	0.7 mg/kg	iv	6	264h
Ketoprofen	Ketofen	Meriel Animal Health Ltd	2.2 mg/kg/5days/daily	iv	6	96h
Meloxicam	Metacam	Boehringer Ingelheim	0.6 mg/kg/14 days/daily	Oral	8	72h
			0.6 mg/kg	iv		
Eltenac	Telzenac	Schering Plough Animal Health	0.5 mg/kg/5 days/daily	iv	6	192h
Dipyron	Vetalgin	Intervet Deutschland GmbH	30 mg/kg	iv	10	72h
Vedaprofen	Quadrisol	Intervet SA	2 mg/kg	iv	6	96h
Furosemide	Dimazon	Intervet	1 mg/kg	iv	6	48h
				s/c to lateral aspect of distal limb	6	48h
Mepivacaine	Intra-Epicaine Intra - Epicaine	Arnold Vet Products Ltd Arnold Vet Products Ltd	2mL/40mg (0.07 -0.09mg/kg)	s/c neck		
			8mL/160mg (0.28 -0.35mg/kg)	6		
Meclofenamic acid	Not commercially available	Sigma * Biove Laboratory Arques, France	2.2 mg/kg single dose	iv	6	48h
	Dynoton		4mg/kg/5 days/once daily	Oral	6	120h
Dembrexine	Sputolysin	Boehringer Ingelheim	0.3mg/kg/9 doses at 12 hour intervals	Oral	6	120h
Detomidine	Domosedan	Orion Pharma Finland	0.02mg/kg	iv	10	48h
Naproxen	Naprosyn	Roche	10mg/kg/5 days/ once daily	Oral	6	>15 days

NOTES

* prepared according to Johansson et al J Pharmaceutical & biomedical analysis (1986) 4,2 171-179