

ClO₂ ppm & μM/l

	ClO ₂
molecular weight	67,45
1l water=1000g	14,83 M
μM	6,75E-05 g
3 000 ppm	44 477 μM/l
4 000 ppm	59 303 μM/l
1 800 μM/l	0,12 g/l
	121 ppm
20 μM/l	1,35 μg/l
	1 ppm

body concentrations

	blood	whole body	
weight/kg		70	kg
60% proportion water	6	42	litres
7,6μM/l	45,6	319,2	μM
67,45g/M	3	22	mg
3000ppm	1	7	ml CDS
4000ppm	1	5	ml CDS
20μM/l	120	840	μM
67,45g/M	8	57	mg
3000ppm	3	19	ml CDS
4000ppm	2	14	ml CDS