

## **Certified Reference Material of veterinary drug residues in bovine muscle**

Art. ID	NRC-BOTS-1
Unit	10 g/bottle
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Chlorpromazine	[50-53-3]	490 ± 100	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Chlorpromazine	[50-53-3]	160 ± 33	µg/kg		
	Ciprofloxacin	[85721-33-1]	44 ± 4,4	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Ciprofloxacin	[85721-33-1]	15 ± 1,5	µg/kg		
	(RS)-Clenbuterol	[37148-27-9]	3,3 ± 1,4	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	(RS)-Clenbuterol	[37148-27-9]	1,1 ± 0,5	µg/kg		
	Dexamethasone	[50-02-2]	9,5 ± 0,8	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Dexamethasone	[50-02-2]	3,2 ± 0,3	µg/kg		
	Enrofloxacin	[93106-60-6]	57 ± 4,8	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Enrofloxacin	[93106-60-6]	19 ± 1,6	µg/kg		
	Meloxicam	[71125-38-7]	3,0 ± 0,4	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Meloxicam	[71125-38-7]	1,0 ± 0,1	µg/kg		
	Ractopamine	[97825-25-7]	12,4 ± 1,2	µg/kg		
mass fractions after re constitution with 2 par ts aqueous solution	Ractopamine	[97825-25-7]	4,1 ± 0,4	µg/kg		
	Sulfadiazine	[68-35-9]	2290 ± 120	µg/kg		
mass fractions after re constitution with 2 par	Sulfadiazine	[68-35-9]	763 ± 40	µg/kg		

ts aqueous solution