

Table showing chemical concordances using Feulgen techniques on DNA samples referenced as "Feulgen. Chemical concordances"

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SPECIES	CHEMICAL 10^{-12} g DNA	FEULGEN ARBITRARY UNIT	NUMBER OF NUCLEI	AUTHOR
CARP	3.3	3.3	20	RIS-MIRSKY
BULL FROG	15.7	15.8	20	"
GREEN TURTLE	5.1	4.6	20	"
CHICKEN	2.4	2.5	20	
FISH				
YELLOW TAIL	2.1	2.4	5	"
RED HIND	2.1	1.9	5	"
HOUND FISH	2.2	2.5	5	"
YELLOW GRUNT	1.2	1.3	5	"
DUSKY SHARK	5.5	5.5	5	"
CATTLE				
LIVER	6.8	3.3	30	LEUCHTENBERGER
SPLEEN	7.0	3.0	23	VENDRELY and
KIDNEY	6.4	3.3	26	VENORELY
SPERM	3.3	1.6	25	"
RAT				
		3.3	1.5	
LIVER	8.2	6.6	21	"
		12.1	7	
KIDNEY	5.5	3.3	38	"