

NaCl	%	14.00%	
NaCl / drop	gm	0.007	
NaCl / mL	gm	0.140	
Na+ / K+ ratio	mEq	7.27	No K+ or Cl-

		CKIS Gastro	CG/ Cl	Cheik-I- Dine	CG/ Lugol	Lugols 2%	Tincture 2%	SSKI 143%	CKIS 99	CKIS 66	CKIS 33	CKIS 16
KI	%	5.46%	46.0	0.12%	1.37	4%		143.00%	99%	66%	33%	16%
Nal	%						2%					
Ethanol	%						50%					
I2 Conc	%	0.15%	2.5	0.059%	0.08	2%	2%		0.150%	0.100%	0.075%	0.025%
	ppm	1,500	2.5	593	0.08	20,000	20,000		1,500	1,000	750	250
I- Conc*	%	4.17%	46.0	0.09%	1.37	3.06%	1.69%	109.25%	75.64%	50.42%	25.21%	12.61%
	ppm	41,714	46.0	906		30,560	16,932	1,092,520	756,360	504,240	252,120	126,060
I2 per drop	mg	0.0750	2.5	0.0297	0.08	1.0000	1.0000		0.0750	0.0500	0.0375	0.0125
I- per drop	mg	2.086	46.0	0.045	1.37	1.528	0.847	54.626	37.818	25.212	1.043	6.303
El per drop	mg	2.161	28.8	0.075	0.85	2.528	1.847	54.626	37.893	25.262	1.080	6.316
I2 per mL	mg	1.500	2.5	0.593	0.08	20.000	20.000		1.500	1.000	0.750	0.250
I- per mL	mg	41.71	46.0	0.91	1.37	30.56	16.93	1,092.52	756.36	504.24	20.86	126.06
El per mL	mg	43.2	28.8	1.5	0.85	50.6	36.9	1,092.5	757.9	505.2	21.6	126.3
K+ Conc	%	1.29%	46.0	0.03%	1.37	0.94%	0.00%	33.75%	0.23%	0.16%	0.08%	0.04%
K+ / drop	mg	0.64	46.0	0.01	1.37	0.47	0.00	16.87	0.12	0.08	0.04	0.02
K+ / mL	mg	12.89	46.0	0.28	1.37	9.44	0.00	337.48	2.34	1.56	0.78	0.38
K+ / mL	mEq	0.33	46.0	0.01	1.37	0.24	0.00	8.63	0.06	0.04	0.02	0.01
Na+ Conc	%	5.51%	*		*		0.31%					
Na+ / drop	mg	2.75	*		*		0.15					
Na+ / mL	mg	55.08	*		*		3.07					
Na+ / mL	mEq	2.40	*		*		0.13					
Cl - Conc	%	8.49%	*		*							
Cl- / drop	mg	4.25	*		*							
Cl- / mL	mg	84.92	*		*							
Cl- / mL	mEq	2.40	*		*							

NOTES

drops/mL = 20

Stomach contents (Lit) Na 60 mEq 1.400 gm
K 9 mEq 0.392 gm
I 0.001 gm

* None in the comparison product

** Approx. Sources: