

Appendix.—At the same time that the first collection of Effervescent Phosphate of Soda was made, a few samples of two much advertised preparations, believed to have somewhat similar aperient properties, were obtained and analysed, I refer to Eno's Fruit Salt and Abbey's Effervescent Salt.

Eno's Fruit Salt (No. 20,778).—This sample was analysed by Dr. Ellis, in October, 1900.

The following are his results:—

Sodium Bi-carbonate	50.01	Per cent.
Citric acid	47.11	"

Abbey's Effervescent Salt No. 17,272 (Kenrick), No. 19,388 (Harrison).

Sulphuric acid (SO ₃)		1.60
Magnesia MgO	0.86	0.83
Calculated to Epsom Salts	5.29	5.10
Potash (K, O)	1.61	2.25
Soda Na ₂ O	13.58	19.83
Calculated to bi-carb	36.80	53.70
Carbon dioxide	18.67
Chlorine in Chlorides	9.07
Cane sugar	12.24	15.28
Tartaric acid	40.45	39.75

The important feature of each preparation is the development, by solution of an alkaline citrate or tartrate, and they resemble in many respects the Sodii Citro-Tartras effervescens of the British Pharmacopœia.

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