

	MAGNETIC PART.	I.	II.	III.
Iron.....	82.95	....	....	84.71
Nickel .....	14.41	....	....	12.11
Cobalt.....	1.08	....	....	0.72
Manganese .....	....	....	....	0.50
Chromium.....	0.76	....	....	trace.
Phosphorus .....	0.12	....	....	"
Sulphur .....	trace.	....	....	2.14

## THE UNMAGNETIC PART.

	I.	II.	III.
Silica .....	41.14	30.80	42.00
Magnesia .....	27.06	22.20	27.39
Protoxide of iron .....	24.57	29.94	19.65
Alumina .....	2.46	2.05	2.46
Lime .....	0.75	1.70	....
Protoxide of Manganese.....	0.46	0.87	0.83
Soda .....	1.92 }	1.28	1.23
Potassa .....	0.56 }		0.20
Graphite .....	0.15	1.67	....
Sulphur .....	trace.	3.38	2.09
Copper .....	"	0.03	0.26
Iron .....	....	2.50	....
Nickel .....	....	1.80	....
Bituminous matter.....	....	0.25	....
Oxide of Chromium.....	....	....	0.83
Iron as Sulphide .....	....	....	2.74

Owing to the work having been printed at Göttingen, it contains an unfortunate quantity of typographical errors, and of German expressions which occasionally render the writer's meaning somewhat obscure. This occurs particularly in the portion where the method of analysis is described, and it is to be hoped, that as Dr. Harris is now a resident amongst us, holding the chair of modern languages in Victoria College, he may be induced to reproduce this portion of his pamphlet in a corrected form.

H. C.

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*Taylor's Treatise on Poisons.* 2nd Edition. Blanchard & Lea. 1859.

In the July number of the Canadian Journal, while reviewing that portion of Dr. Taylor's work on poisons, which treats of arsenic, the writer was induced to make some objections to the restricted use of