

IN STANDARD PELLET

Titanaugite, sample S Bluff east of Dutchman's
Sec. 7, T 63N R 6 E. Lake, Cook Co. Minn.

	Weight %
SiO ₂	50.76
Al ₂ O ₃	2.83
Fe ₂ O ₃	1.35
FeO	10.23
MgO	14.22
CaO	19.08
Na ₂ O	0.32
K ₂ O	0.00
H ₂ O ⁺	0.02
H ₂ O ⁻	0.01
TiO ₂	0.99
Cr ₂ O ₃	0.19
MnO	0.25
NiO	0.02
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Total	100.27

Analyst: R. B. Ellestad (#29)
REF: Hess, 1949, Amer Min 34, p 659

Supplied by J. V. Smith, Jan. 1965