

hornblende

N30X-H

SiO ₂	44.75
TiO ₂	0.72
Al ₂ O ₃	13.67
Fe ₂ O ₃	3.86
Cr ₂ O ₃	0.111
FeO	7.71
MnO	0.16
MgO	14.24
CaO	10.60
K ₂ O	0.11
Na ₂ O	1.48
H ₂ O	2.40
P ₂ O ₅	0.01
SrO	0.004
BaO	<0.001
NiO	0.043
Li ₂ O	<0.01
F	<0.01
Cl	<0.01

location: Orange area, Mass. and N.H.

reference: P. Robinson, U. of Mass.
Ph.D. thesis, Harvard U.

Analyst: Hiroshi Asari