

Cummingtonite 7A8BX - C, from hornblende
- cummingtonite amphibolite

Ammonosuc Volcanics, Mass. and N.H.

	<u>wt %</u>
SiO ₂	52.09
TiO ₂	0.18
Al ₂ O ₃	2.62
Fe ₂ O ₃	1.50
Cr ₂ O ₃	0.001
FeO	26.02 + 1.35
MnO	0.53
MgO	13.52
CaO	1.32
K ₂ O	0.04
Na ₂ O	0.26
Li ₂ O	<0.01
H ₂ O +	2.41
H ₂ O -	0.30
P ₂ O ₅	0.01
NiO	0.004
F	<0.01
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	100.80

Analyst: M. Kumanomido, Japan ACRI
Obtained from: H. Jaffe and P. Robinson,
1969.

Ref: Min. Soc. Amer., Spec. Paper 2, pp. 251-
274, 1969.

In Amphibole Std. Pellet 2