

BgnhjZpbhgqbk\_evgZy WWW\_fZ  
MINCRYST – h[s\_^hklmivWebgkljmf\_Zgbc  
ihdjbkIZebq\_kdbfjmdlmjZfg\_jZeh  
bboZgZeh]h\

> :<ZjeZfh\ bHGbZ Sj h`bgZ HKZfho\Zeh\Z

Bgklblml wdki\_jbf\_gIZevghc fbg\_jZeh]bZJ:GN ] Q\_jg

:gghIZpbyklZlvZkffhIj\_gu bklhjby kha^Zgby\_m\_jZa\blby  
[he\_\_ eb\_gnhjfZpbhgqbk\_evgZy B<K :::  
0,1&5<67 ij\_^gZagZeygiz[hlu k djbkIZeebq\_kdbfb kljmdlm  
fbg\_jZeb\bo kbgl\_lbq\_kdbbo ZgZkeZg]h]mklmZ b f\_lh^u  
j\_ZebaZpbb kbklhfgb\_b nmggplgh hfihg\_hg[ZaZ ^Zgguo  
[he\_1030 aZibk\_c[hey\_ q3f mgbZevguodhriZea\_dk  
bgl\_ee\_dlmZkjg^kd\ ihbkZ b \u[hjZ bgnhjZpbbke\_  
hjb]bgZevgkjo^kl\Z fmevlhf]h^big^klZ\e\_gby bgnhjZpbb  
(fgh]hnmgdpbhgZgvl\_gZdlb\gu\_ kljmdlm]u;u\hafh`ghklb  
h[jZ[hldb ki\_dljZevghc bgnhjZpbb kj^kl\Z nhjfbjh\Zgby  
kkuekd\g\_rgbfb j\_krbjZfih evah\Zgby \kihfh]ZI\_evghc bgnhj  
lhdZaZgZ\guijh[e\_fu \ jZa\blbb kByaZgggu\_ k l\_g^\_gpbyfb  
jZa\blby hkgh\guo ::: [jZfma]h]i\_ogheh]bcjh[e\_fZfb  
[\_ahiZkghklb

Dexq\_\u\_ kehBZl\_jgh]b\_glbjh\Zgg\_u\_ ,kfbkg\_fjZeu  
djbkIZeehobfby [ZahubkZgguo djbl\_jbb bgIZijiZedllb\gu\_

## Information -calculation system WWW-MINCRYST — a public Web-toolkit on the crystalline structures of minerals and their analogues

D.A. Varlamov, T.N. Dokina, N.A. Drozhzhina, O.L. Samokhvalova

Institute of Experimental Mineralogy of Russian Academy of Sciences  
Russia, Chernogolovka, Moscow region

Abstract. In article are considered history of creation and development (more than 20 years) of the WWW-MINCRYST information calculation system (ICS) intended for working with crystalline structures of minerals and their synthetic analogues. The structure and implementation methods of system, structure and





















