

Search Overview

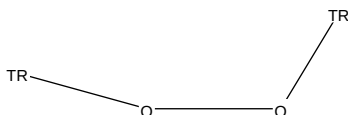
Search: search8
Date/Time done: Wed Jun 10 19:31:05 2009
Database(s): CSD version 5.30 (November 2008)
CSD version 5.30 updates (Nov 2008)
CSD version 5.30 updates (Feb 2009)
CSD version 5.30 updates (May 2009)
Restriction Info: No refcode restrictions applied
Filters: None
Percentage Completed: 100%
Number of Hits: 153

Single query used. Search found structures that:

match

Query 1

Query 1



Search: search8 (Wed Jun 10 19:31:05 2009): Hits 1-3

AXAHM

Reference: K.Komiyama, H.Furutachi, S.Nagatomo, A.Hashimoto, H.Hayashi, S.Fujinami, M.Suzuki, T.Kitagawa (2004) *Bull.Chem.Soc.Jpn.* ,**77**,59

Formula: $C_{54}H_{72}Cu_2N_8O_2^{2+}, 2(C_{24}H_{20}B_1^{1-}), 8(C_3H_6O_1)$

Compound Name: (μ_2 -Peroxo)-bis(tris(N-benzylaminoethyl)amine)-di-copper(ii) bis(tetraphenylborate) acetone solvate

Space Group:	P21/c	Cell:	a 15.302(4)	b 18.924(4)	c 21.335(8)
Space Group No.:	14	(Å, °)	α 90.00	β 108.61(2)	γ 90.00

R-Factor (%): 5.79 **Temperature(K):** 157 **Density(g/cm³):** 1.189

BEMNIR

Reference: M.Kodera, Y.Kajita, Y.Tachi, K.Katayama, K.Kano, S.Hirota, S.Fujinami, M.Suzuki (2004) *Angew.Chem.,Int.Ed.* ,**43**,334

Formula: $C_{40}H_{40}Cu_2N_6O_2^{2+}, 2(F_6P_1^{1-}), 3.5(C_1H_2Cl_2), 0.75(C_7H_8)$

Compound Name: (μ_2 -1,2-bis(6-(1,1-bis(6-Methyl-2-pyridyl)ethyl)-2-pyridyl)ethane)-(μ_2 -peroxo)-di-copper(i) bis(hexafluorophosphate) dichloromethane toluene solvate

Space Group:	P-1	Cell:	a 19.057(4)	b 21.040(3)	c 14.856(2)
Space Group No.:	2	(Å, °)	α 93.38(0)	β 102.39(0)	γ 93.30(1)

R-Factor (%): 5.71 **Temperature(K):** 153 **Density(g/cm³):** 1.628

COFYIF

Reference: D.D.Dexter, C.N.Sutherby, M.W.Grieb, R.C.Beaumont (1984) *Inorg.Chim.Acta* ,**86**,19

Formula: $C_{12}H_{42}Co_2N_{10}O_2^{5+}, 2(Cl_1O_4^{1-}), 3(Cl_1^{1-}), 2(H_2O_1)$

Compound Name: (μ_2 -Superoxo)-bis((diethylenetriamine)-(ethylenediamine)-cobalt(iii)) diperchlorate trichloride dihydrate

Space Group:	P21/c	Cell:	a 8.811(1)	b 11.535(1)	c 16.477(1)
Space Group No.:	14	(Å, °)	α 90.00	β 68.89(0)	γ 90.00

R-Factor (%): 8.50 **Temperature(K):** 295 **Density(g/cm³):** 1.738

COTXIS

Reference: S.Fallab, M.Zehnder (1984) *Helv.Chim.Acta* ,**67**,392

Formula: $\text{C}_{14} \text{H}_{36} \text{Co}_2 \text{N}_{10} \text{O}_2^{2+}, 2(\text{Cl}_1 \text{O}_4^{1-})$

Compound Name: (μ_2 -P

