

Search Overview

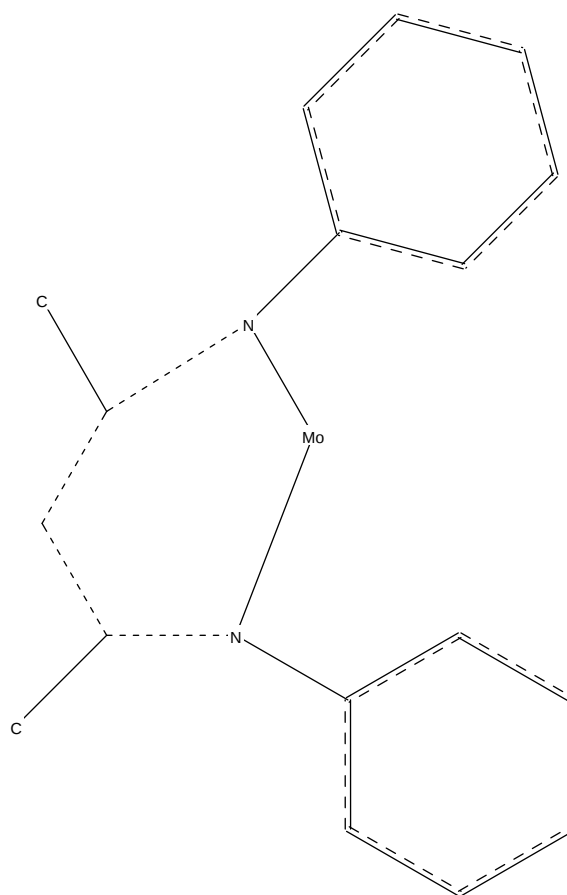
Search: search12
Date/Time done: Fri Oct 24 15:32:26 2008
Database(s): CSD version 5.29 (November 2007)
CSD version 5.29 updates (Jan 2008)
CSD version 5.29 updates (Aug 2008)
Restriction Info: No refcode restrictions applied
Filters: None
Percentage Completed: 100%
Number of Hits: 14

Single query used. Search found structures that:

match

Query 1

Query 1



FEZKUQ

Reference: A.J. Blake, A.J. Helder, M. Schroder, T.A. Stephenson, (1997) *Acta Crystallogr., Sect. C Cryst. Struct. Commun.* **43**, 647

Formula: $C_{26}H_{24}MoN_4O_4$

Compound Name: Tetra-carbonyl(5,7,12,14-tetra-methyl-dibenzof(b,j)(1,4,8,11)-tetra-aza-cyclo-octatetra-2,4,6,9,11,14-hexa-ene-N,N')-molybdenum(0)

Space Group: P-1

Space Group No.: 2

R-Factor (%): 5.02

Cell: a 8.909(6) b 9.361(6) c 16.544(6)

(Å): α 89.38(4) β 78.03(6) γ 67.77(5)

Temperature(°): 295

Density(g/cm³): 1.473

