[PtCl(C_{15}H_{11}N_{3})]Cl·C_{2}H_{6}OS
Mr = 577.39 g/mol

Monoclinic
a = 6.7404 (14) Å
b = 13.298 (3) Å
c = 20.954 (4) Å
\( \beta = 90.331 (3)^\circ \)
V = 1878.1 (7) Å³

Measured density, 2.04 g/cm³

Mo Kα radiation

Data collection
Bruker SMART CCD area-detector diffractometer
Absorption correction: multi-scan (SADABS; Sheldrick, 1996)
\( T_{\text{min}} = 0.201, T_{\text{max}} = 0.506 \)
13395 measured reflections
4236 independent reflections
3215 reflections with I > 2\sigma(I)
\( R_{\text{int}} = 0.035 \)