

Supplementary data

The tables of data shown below are not normally printed in *Acta Cryst. Section C* but the data will be available electronically *via* the online contents pages at

<http://journals.iucr.org/c/journalhomepage.html>

Table S1. Fractional atomic coordinates and equivalent isotropic displacement parameters (\AA^2)

$$U_{\text{eq}} = (1/3)\sum_i\sum_j U^{ij} a^i a^j \mathbf{a}_i \cdot \mathbf{a}_j.$$

	<i>x</i>	<i>y</i>	<i>z</i>	U_{eq}
Cl1	0.438274 (19)	0.73768 (2)	1.193378 (17)	0.02273 (4)
Cl2	0.107900 (19)	0.61964 (2)	1.140308 (17)	0.02163 (4)
Zn1	0.245130 (9)	0.725220 (9)	1.077569 (7)	0.01594 (3)
C10	0.31604 (10)	1.31572 (10)	1.08649 (10)	0.0318 (2)
H15A	0.3788	1.2588	1.1350	0.048
H15B	0.3252	1.4069	1.1141	0.048
H15C	0.3268	1.3147	1.0158	0.048
C5	0.10125 (10)	0.46232 (12)	0.62800 (8)	0.0311 (2)
H8A	0.0384	0.5245	0.6358	0.047
H8B	0.0624	0.3974	0.5722	0.047
H8C	0.1651	0.5115	0.6084	0.047
C4	0.15948 (12)	0.39081 (11)	0.73222 (8)	0.0325 (2)
H7A	0.0943	0.3434	0.7528	0.039
H7B	0.2187	0.3237	0.7226	0.039
C2	0.34856 (9)	0.51359 (10)	0.84811 (7)	0.02442 (16)
H5	0.4079	0.4806	0.8175	0.029
C9	0.18834 (9)	1.26440 (8)	1.07816 (8)	0.02304 (16)
H14A	0.1771	1.2673	1.1494	0.028
H14B	0.1252	1.3229	1.0300	0.028
C1	0.36898 (8)	0.60105 (9)	0.93026 (7)	0.02080 (14)
H1	0.4466	0.6399	0.9677	0.025
C7	0.10896 (8)	0.95265 (9)	0.93460 (6)	0.01937 (14)
H11	0.0689	0.8971	0.8757	0.023
C8	0.09714 (8)	1.08738 (9)	0.93754 (7)	0.01991 (14)
H12	0.0483	1.1427	0.8818	0.024
C3	0.17403 (8)	0.55125 (9)	0.88132 (7)	0.02049 (14)
H9	0.0892	0.5479	0.8768	0.025
N2	0.22464 (7)	0.48236 (8)	0.81826 (6)	0.02253 (14)
C6	0.22329 (8)	1.01841 (8)	1.09103 (7)	0.01810 (13)
H16	0.2783	1.0186	1.1621	0.022
N1	0.25917 (6)	0.62447 (7)	0.95064 (6)	0.01732 (12)
N3	0.18876 (6)	0.91021 (7)	1.03142 (6)	0.01733 (12)
N4	0.16998 (7)	1.12751 (7)	1.03731 (6)	0.01765 (12)

Table S2. Anisotropic displacement parameters (\AA^2)

	U_{11}	U_{22}	U_{33}	U_{12}	U_{13}	U_{23}
Cl1	0.01761 (9)	0.02625 (9)	0.02060 (9)	0.00158 (7)	0.00074 (7)	-0.00132 (7)
Cl2	0.01914 (8)	0.02213 (9)	0.02299 (9)	-0.00118 (6)	0.00576 (7)	0.00514 (7)
Zn1	0.01604 (5)	0.01454 (5)	0.01627 (5)	0.00094 (3)	0.00371 (3)	0.00036 (3)
C10	0.0257 (4)	0.0208 (4)	0.0457 (6)	-0.0032 (3)	0.0069 (4)	0.0064 (4)
C5	0.0296 (5)	0.0379 (5)	0.0223 (4)	0.0050 (4)	0.0032 (3)	-0.0059 (4)
C4	0.0450 (6)	0.0264 (4)	0.0222 (4)	-0.0041 (4)	0.0050 (4)	-0.0079 (3)
C2	0.0254 (4)	0.0272 (4)	0.0226 (4)	0.0045 (3)	0.0104 (3)	0.0000 (3)
C9	0.0247 (4)	0.0156 (3)	0.0297 (4)	0.0006 (3)	0.0098 (3)	0.0005 (3)
C1	0.0175 (3)	0.0232 (4)	0.0218 (4)	0.0009 (3)	0.0063 (3)	0.0009 (3)
C7	0.0192 (3)	0.0219 (3)	0.0157 (3)	0.0010 (3)	0.0036 (3)	0.0009 (3)
C8	0.0191 (3)	0.0221 (3)	0.0177 (3)	0.0032 (3)	0.0047 (3)	0.0051 (3)
C3	0.0194 (3)	0.0211 (3)	0.0200 (3)	-0.0013 (3)	0.0048 (3)	-0.0019 (3)
N2	0.0270 (4)	0.0214 (3)	0.0179 (3)	-0.0001 (3)	0.0052 (3)	-0.0031 (2)
C6	0.0185 (3)	0.0166 (3)	0.0176 (3)	0.0011 (3)	0.0034 (3)	0.0017 (3)
N1	0.0165 (3)	0.0173 (3)	0.0174 (3)	0.0005 (2)	0.0043 (2)	-0.0002 (2)
N3	0.0175 (3)	0.0164 (3)	0.0170 (3)	0.0011 (2)	0.0039 (2)	0.0012 (2)
N4	0.0177 (3)	0.0153 (3)	0.0198 (3)	0.0016 (2)	0.0058 (2)	0.0023 (2)

Table S3. Geometric parameters (\AA , $^\circ$)

C11—Zn1	2.2519 (2)	C2—H5	0.9500
C12—Zn1	2.2531 (2)	C9—N4	1.4697 (11)
Zn1—N3	1.9998 (7)	C9—H14A	0.9900
Zn1—N1	2.0087 (7)	C9—H14B	0.9900
C10—C9	1.5142 (14)	C1—N1	1.3803 (11)
C10—H15A	0.9800	C1—H1	0.9500
C10—H15B	0.9800	C7—C8	1.3636 (12)
C10—H15C	0.9800	C7—N3	1.3822 (10)
C5—C4	1.5091 (15)	C7—H11	0.9500
C5—H8A	0.9800	C8—N4	1.3779 (11)
C5—H8B	0.9800	C8—H12	0.9500
C5—H8C	0.9800	C3—N1	1.3270 (11)
C4—N2	1.4692 (12)	C3—N2	1.3455 (11)
C4—H7A	0.9900	C3—H9	0.9500
C4—H7B	0.9900	C6—N3	1.3281 (11)
C2—C1	1.3592 (13)	C6—N4	1.3434 (10)
C2—N2	1.3766 (12)	C6—H16	0.9500
N3—Zn1—N1	108.50 (3)	N4—C9—H14B	109.3
N3—Zn1—C11	107.83 (2)	C10—C9—H14B	109.3
N1—Zn1—C11	106.10 (2)	H14A—C9—H14B	108.0
N3—Zn1—C12	110.95 (2)	C2—C1—N1	109.23 (8)
N1—Zn1—C12	108.47 (2)	C2—C1—H1	125.4
C11—Zn1—C12	114.742 (9)	N1—C1—H1	125.4
C9—C10—H15A	109.5	C8—C7—N3	108.82 (7)
C9—C10—H15B	109.5	C8—C7—H11	125.6
H15A—C10—H15B	109.5	N3—C7—H11	125.6
C9—C10—H15C	109.5	C7—C8—N4	106.46 (7)
H15A—C10—H15C	109.5	C7—C8—H12	126.8
H15B—C10—H15C	109.5	N4—C8—H12	126.8
C4—C5—H8A	109.5	N1—C3—N2	110.54 (8)
C4—C5—H8B	109.5	N1—C3—H9	124.7
H8A—C5—H8B	109.5	N2—C3—H9	124.7
C4—C5—H8C	109.5	C3—N2—C2	107.82 (7)
H8A—C5—H8C	109.5	C3—N2—C4	126.27 (9)
H8B—C5—H8C	109.5	C2—N2—C4	125.90 (8)
N2—C4—C5	112.12 (9)	N3—C6—N4	110.87 (7)
N2—C4—H7A	109.2	N3—C6—H16	124.6
C5—C4—H7A	109.2	N4—C6—H16	124.6
N2—C4—H7B	109.2	C3—N1—C1	106.28 (7)
C5—C4—H7B	109.2	C3—N1—Zn1	128.53 (6)
H7A—C4—H7B	107.9	C1—N1—Zn1	124.40 (6)
C1—C2—N2	106.13 (8)	C6—N3—C7	106.31 (7)
C1—C2—H5	126.9	C6—N3—Zn1	125.11 (6)
N2—C2—H5	126.9	C7—N3—Zn1	128.58 (6)
N4—C9—C10	111.60 (8)	C6—N4—C8	107.54 (7)
N4—C9—H14A	109.3	C6—N4—C9	125.67 (7)
C10—C9—H14A	109.3	C8—N4—C9	126.78 (7)