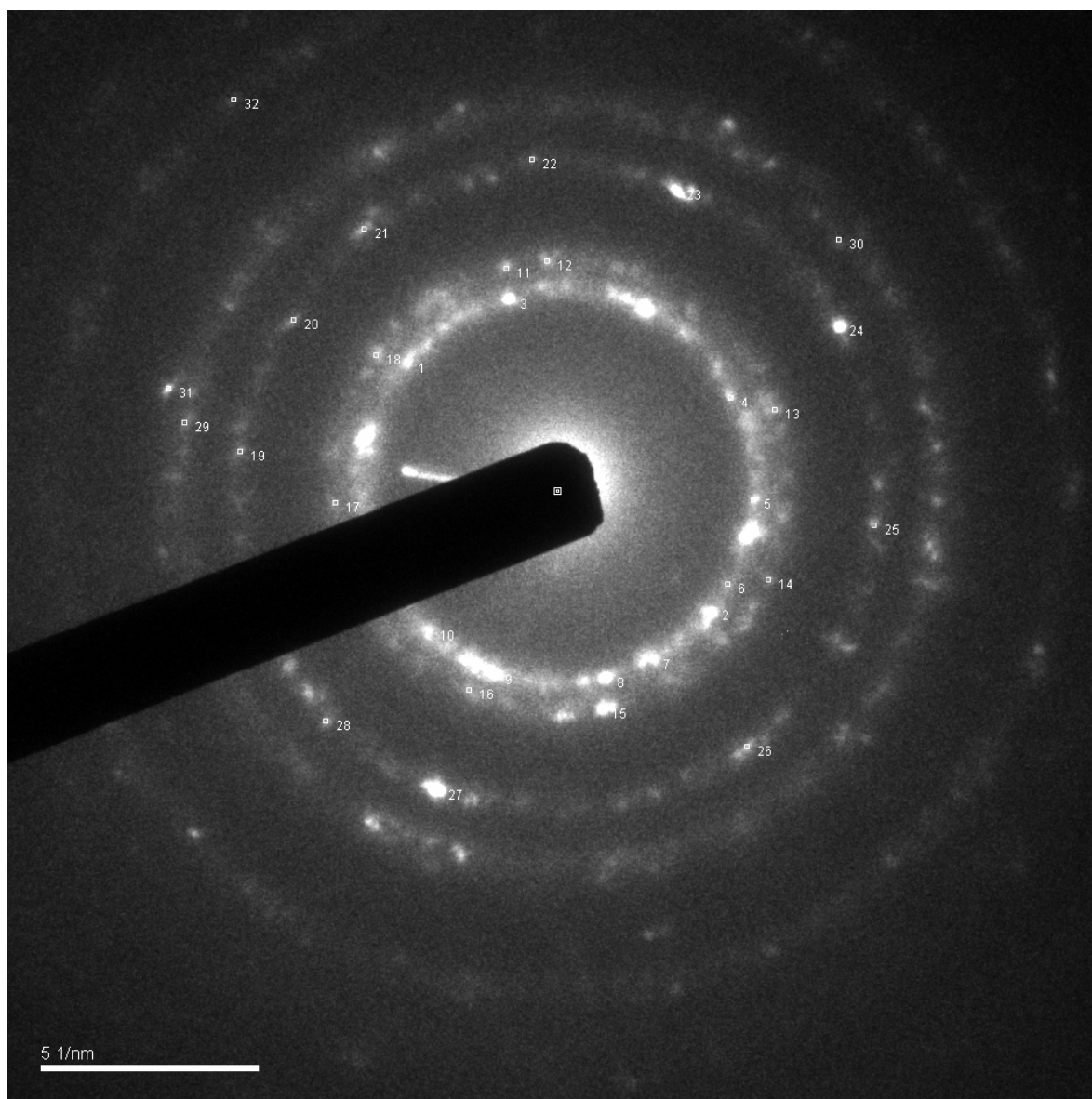


Supplementary information

Electron diffraction pattern and the corresponding table of $\text{Pd}_{\text{Cl,N}}$.



Spot#	d-Spacing (nm)	Rec. Pos.(1/nm)	Degrees to Spot 1	Degrees to x-axis
1	0.2235	4.474	0.00	139.65
2	0.2235	4.474	177.60	-37.95
3	0.2224	4.496	35.62	104.04
4	0.2224	4.496	111.60	28.06
5	0.2228	4.488	142.31	-2.65
6	0.2251	4.443	168.42	-28.77
7	0.2251	4.443	159.82	-60.52
8	0.2258	4.428	145.15	-75.19
9	0.2249	4.446	111.56	-108.78
10	0.2304	4.340	88.07	-132.28
11	0.1923	5.201	36.75	102.91
12	0.1908	5.242	47.12	92.53
13	0.1887	5.298	119.30	20.35
14	0.1910	5.236	162.56	-22.90
15	0.1963	5.095	141.81	-78.53
16	0.2008	4.981	106.47	-113.87
17	0.1970	5.077	43.52	-176.83
18	0.1937	5.162	3.60	143.25
19	0.1371	7.295	33.33	172.98
20	0.1395	7.170	7.46	147.11
21	0.1347	7.423	13.20	126.45
22	0.1319	7.580	45.31	94.34
23	0.1357	7.369	71.35	68.31
24	0.1343	7.444	109.45	30.21
25	0.1373	7.281	145.88	-6.23
26	0.1374	7.280	166.88	-53.47
27	0.1357	7.369	108.65	-111.69
28	0.1341	7.459	85.22	-135.12
29	0.1156	8.648	30.02	169.68
30	0.1161	8.610	98.00	41.65
31	0.1089	9.181	25.63	165.29
32	0.08632	11.59	10.03	129.62

349.00