|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Atom | Atom | Length | Atom | Atom | Atom | Angle | Atom | Atom | Atom | Atom | Torsion |
| N8 | N7 | 1.354(3) | C9 | N8 | N7 | 117.57(19) | N7 | N8 | C9 | C10 | -1.6(3) |
| N8 | C9 | 1.287(3) | C2 | N7 | N8 | 121.3(2) | N8 | N7 | C2 | N1 | -1.4(4) |
| N1 | C2 | 1.329(3) | C6 | N1 | C2 | 117.2(3) | C2 | N1 | C6 | H6 | -179.5(4) |
| N1 | C6 | 1.334(4) | C13 | C12 | C9 | 120.2(2) | C13 | C12 | C9 | N8 | 8.3(3) |
| C12 | C9 | 1.475(3) | C17 | C12 | C9 | 122.0(2) | C9 | N8 | N7 | H7 | -4.3(4) |
| C12 | C13 | 1.397(3) | C17 | C12 | C13 | 117.8(2) | C9 | N8 | N7 | C2 | 175.7(2) |
| C12 | C17 | 1.390(3) | C3 | C2 | N1 | 122.4(2) | C6 | N1 | C2 | N7 | -177.6(3) |
| C2 | C3 | 1.395(4) | C4 | C3 | C2 | 118.7(3) | C6 | N1 | C2 | C3 | 2.4(4) |
| C9 | C10 | 1.505(3) | C10 | C9 | C12 | 120.7(2) | C13 | C12 | C9 | C10 | -170.9(2) |
| C13 | C14 | 1.375(3) | C12 | C9 | N8 | 115.0(2) | C17 | C12 | C9 | N8 | -172.1(2) |
| C17 | C16 | 1.370(4) | C10 | C9 | N8 | 124.2(2) | C17 | C12 | C9 | C10 | 8.6(3) |
| C15 | C14 | 1.379(4) | C3 | C2 | N7 | 118.7(2) | N8 | C9 | C10 | 10HA | -54.4(7) |
| C3 | C4 | 1.374(4) | C16 | C17 | C12 | 122.0(2) | N8 | C9 | C10 | 10HB | 65.6(6) |
| C6 | C5 | 1.369(5) | N1 | C2 | N7 | 118.9(2) | N8 | C9 | C10 | 10HC | -174.4(7) |
| C4 | C5 | 1.372(5) | C5 | C6 | N1 | 124.2(3) | C12 | C9 | C10 | 10HA | 124.7(6) |
| N7 | C2 | 1.371(3) | C14 | C15 | N18 | 119.1(3) | C12 | C9 | C10 | 10HB | -115.3(6) |
| C15 | C16 | 1.361(4) | C14 | C13 | C12 | 120.6(2) | C12 | C9 | C10 | 10HC | 4.8(7) |