

Molecular Origami of Mn

given information

ElementNames	[(Mn) (N) (N) (N) (O) (O)]	
distance	178.344	Mn ¹ -O ⁵
distance	208.019	Mn ¹ -N ⁷
distance	209.008	Mn ¹ -O ¹
distance	213.570	Mn ¹ -N ¹⁰
distance	217.702	Mn ¹ -N ³
angle	85.621	O ⁵ -Mn ¹ -N ¹⁰
	267.6	O ⁵ -N ¹⁰
angle	87.057	O ⁵ -Mn ¹ -O ¹
	267.7	O ⁵ -O ¹
angle	89.123	O ¹ -Mn ¹ -N ³
	299.5	O ¹ -N ³
angle	90.706	N ³ -Mn ¹ -N ¹⁰
	306.8	N ³ -N ¹⁰
angle	92.924	O ¹ -Mn ¹ -N ⁷
	302.3	O ¹ -N ⁷
angle	93.444	N ⁷ -Mn ¹ -N ¹⁰
	307.	N ⁷ -N ¹⁰
angle	110.367	O ⁵ -Mn ¹ -N ⁷
	317.7	O ⁵ -N ⁷
angle	117.936	O ⁵ -Mn ¹ -N ³
	340.	O ⁵ -N ³
angle	131.695	N ⁷ -Mn ¹ -N ³
	388.5	N ⁷ -N ³
angle	171.619	O ¹ -Mn ¹ -N ¹⁰
	421.4	O ¹ -N ¹⁰
dopage	T	
AutoAlign	F	

structure type: XABCDE

actual size: 313 672