

ID	Class name	# of instances
1	nonselective inorganic molecule	26
2	water	26
3	inorganic cation	601
4	inorganic anion	102
5	organic anion	107
6	organooxogyn	174
7	amino acid and derivatives	157
8	other organonitrogen compound	160
9	nucleotide	24
10	other organic heterocyclic	37
11	Miscellaneous	110

Class name	ChEBI-ID	#instances	Main descendants	#instances
1 nonselective inorganic	(CHEBI:36914 - inorganic	26		
2 water	CHEBI:15377 - water	26		
3 inorganic cation	CHEBI:36915 - inorganic c	601		
4 inorganic anion	CHEBI:24834 - inorganic a	102		
5 organic anion	CHEBI:25696 - organic an	107		
6 organooxygen	CHEBI:36963 - organooxy	174		
			CHEBI:35381; CHEBI:633	126
			CHEBI:50699; CHEBI:635	11
			CHEBI:18154; CHEBI:652	4
			CHEBI:25384 - monocarb	28
			CHEBI:35692 - dicarboxy	1
			CHEBI:27093 - tricarboxy	4
7 amino acid and derivative	(CHEBI:33709 - amino acid	157		
8 other organonitrogen compound		160		
			CHEBI:16670 - peptide	27
			CHEBI:32952 - amine	4
			CHEBI:88061 - polyamine	11
			CHEBI:36080 - protein	113
			CHEBI:50047 - organic a	5
9 nucleotide	CHEBI:36976 - nucleotide	24		
# organic heterocyclic		37		
			CHEBI:18282 - nucleoba	18
			CHEBI:33838 - nucleoside	16
			CHEBI:33696 - nucleic acid	3
# miscellaneous		110		
			CHEBI:26191 - polyol	4
			CHEBI:25703 - organic p	23
			CHEBI:32988 - amide	3
			CHEBI:50860 - organic r	67
			CHEBI:25697 - organic c	13