

The diagram illustrates a complex chemical structure, likely a protein or a large organic molecule, represented as a network of atoms and their connections. The atoms are labeled with identifiers such as O_1, S_1, N_1, C_1, H_1, O_2, S_2, N_2, C_2, H_2, O_3, S_3, N_3, C_3, H_3, O_4, S_4, N_4, C_4, H_4, O_5, S_5, N_5, C_5, H_5, O_6, S_6, N_6, C_6, H_6, O_7, S_7, N_7, C_7, H_7, O_8, S_8, N_8, C_8, H_8, O_9, S_9, N_9, C_9, H_9, O_10, S_10, N_10, C_10, H_10, O_11, S_11, N_11, C_11, H_11, O_12, S_12, N_12, C_12, H_12, O_13, S_13, N_13, C_13, H_13, O_14, S_14, N_14, C_14, H_14, O_15, S_15, N_15, C_15, H_15, O_16, S_16, N_16, C_16, H_16, O_17, S_17, N_17, C_17, H_17, O_18, S_18, N_18, C_18, H_18, O_19, S_19, N_19, C_19, H_19, O_20, S_20, N_20, C_20, H_20, O_21, S_21, N_21, C_21, H_21, O_22, S_22, N_22, C_22, H_22, O_23, S_23, N_23, C_23, H_23, O_24, S_24, N_24, C_24, H_24, O_25, S_25, N_25, C_25, H_25, O_26, S_26, N_26, C_26, H_26, O_27, S_27, N_27, C_27, H_27, O_28, S_28, N_28, C_28, H_28, O_29, S_29, N_29, C_29, H_29, O_30, S_30, N_30, C_30, H_30, O_31, S_31, N_31, C_31, H_31, O_32, S_32, N_32, C_32, H_32, O_33, S_33, N_33, C_33, H_33, O_34, S_34, N_34, C_34, H_34, O_35, S_35, N_35, C_35, H_35, O_36, S_36, N_36, C_36, H_36, O_37, S_37, N_37, C_37, H_37, O_38, S_38, N_38, C_38, H_38, O_39, S_39, N_39, C_39, H_39, O_40, S_40, N_40, C_40, H_40, O_41, S_41, N_41, C_41, H_41, O_42, S_42, N_42, C_42, H_42, O_43, S_43, N_43, C_43, H_43, O_44, S_44, N_44, C_44, H_44, O_45, S_45, N_45, C_45, H_45, O_46, S_46, N_46, C_46, H_46, O_47, S_47, N_47, C_47, H_47, O_48, S_48, N_48, C_48, H_48, O_49, S_49, N_49, C_49, H_49, O_50, S_50, N_50, C_50, H_50, O_51, S_51, N_51, C_51, H_51, O_52, S_52, N_52, C_52, H_52, O_53, S_53, N_53, C_53, H_53, O_54, S_54, N_54, C_54, H_54, O_55, S_55, N_55, C_55, H_55, O_56, S_56, N_56, C_56, H_56, O_57, S_57, N_57, C_57, H_57, O_58, S_58, N_58, C_58, H_58, O_59, S_59, N_59, C_59, H_59, O_60, S_60, N_60, C_60, H_60, O_61, S_61, N_61, C_61, H_61, O_62, S_62, N_62, C_62, H_62, O_63, S_63, N_63, C_63, H_63, O_64, S_64, N_64, C_64, H_64, O_65, S_65, N_65, C_65, H_65, O_66, S_66, N_66, C_66, H_66, O_67, S_67, N_67, C_67, H_67, O_68, S_68, N_68, C_68, H_68, O_69, S_69, N_69, C_69, H_69, O_70, S_70, N_70, C_70, H_70, O_71, S_71, N_71, C_71, H_71, O_72, S_72, N_72, C_72, H_72, O_73, S_73, N_73, C_73, H_73, O_74, S_74, N_74, C_74, H_74, O_75, S_75, N_75, C_75, H_75, O_76, S_76, N_76, C_76, H_76, O_77, S_77, N_77, C_77, H_77, O_78, S_78, N_78, C_78, H_78, O_79, S_79, N_79, C_79, H_79, O_80, S_80, N_80, C_80, H_80, O_81, S_81, N_81, C_81, H_81, O_82, S_82, N_82, C_82, H_82, O_83, S_83, N_83, C_83, H_83, O_84, S_84, N_84, C_84, H_84, O_85, S_85, N_85, C_85, H_85, O_86, S_86, N_86, C_86, H_86, O_87, S_87, N_87, C_87, H_87, O_88, S_88, N_88, C_88, H_88, O_89, S_89, N_89, C_89, H_89, O_90, S_90, N_90, C_90, H_90, O_91, S_91, N_91, C_91, H_91, O_92, S_92, N_92, C_92, H_92, O_93, S_93, N_93, C_93, H_93, O_94, S_94, N_94, C_94, H_94, O_95, S_95, N_95, C_95, H_95, O_96, S_96, N_96, C_96, H_96, O_97, S_97, N_97, C_97, H_97, O_98, S_98, N_98, C_98, H_98, O_99, S_99, N_99, C_99, H_99, O_100, S_100, N_100, C_100, H_100, O_101, S_101, N_101, C_101, H_101, O_102, S_102, N_102, C_102, H_102, O_103, S_103, N_103, C_103, H_103, O_104, S_104, N_104, C_104, H_104, O_105, S_105, N_105, C_105, H_105, O_106, S_106, N_106, C_106, H_106, O_107, S_107, N_107, C_107, H_107, O_108, S_108, N_108, C_108, H_108, O_109, S_109, N_109, C_109, H_109, O_110, S_110, N_110, C_110, H_110, O_111, S_111, N_111, C_111, H_111, O_112, S_112, N_112, C_112, H_112, O_113, S_113, N_113, C_113, H_113, O_114, S_114, N_114, C_114, H_114, O_115, S_115, N_115, C_115, H_115, O_116, S_116, N_116, C_116, H_116, O_117, S_117, N_117, C_117, H_117, O_118, S_118, N_118, C_118, H_118, O_119, S_119, N_119, C_119, H_119, O_120, S_120, N_120, C_120, H_120, O_121, S_121, N_121, C_121, H_121, O_122, S_122, N_122, C_122, H_122, O_123, S_123, N_123, C_123, H_123, O_124, S_124, N_124, C_124, H_124, O_125, S_125, N_125, C_125, H_125, O_126, S_126, N_126, C_126, H_126, O_127, S_127, N_127, C_127, H_127, O_128, S_128, N_128, C_128, H_128, O_129, S_129, N_129, C_129, H_129, O_130, S_130, N_130, C_130, H_130, O_131, S_131, N_131, C_131, H_131, O_132, S_132, N_132, C_132, H_132, O_133, S_133, N_133, C_133, H_133, O_134, S_134, N_134, C_134, H_134, O_135, S_135, N_135, C_135, H_135, O_136, S_136, N_136, C_136, H_136, O_137, S_137, N_137, C_137, H_137, O_138, S_138, N_138, C_138, H_138, O_139, S_139, N_139, C_139, H_139, O_140, S_140, N_140, C_140, H_140, O_141, S_141, N_141, C_141, H_141, O_142, S_142, N_142, C_142, H_142, O_143, S_143, N_143, C_143, H_143, O_144, S_144, N_144, C_144, H_144, O_145, S_145, N_145, C_145, H_145, O_146, S_146, N_146, C_146, H_146, O_147, S_147, N_147, C_147, H_147, O_148, S_148, N_148, C_148, H_148, O_149, S_149, N_149, C_149, H_149, O_150, S_150, N_150, C_150, H_150, O_151, S_151, N_151, C_151, H_151,