

## Name to Structure Format options

Codename	Explanation
<b>ocr</b>	converts names containing OCR (optical character recognition) error. <i>Example:</i> convert the defective name "3-rnethyl-l-methoxynaphthalene" to SMILES <pre>molconvert 'smiles:T*' -s '3-rnethyl-l-methoxynaphthalene' -f name:ocr</pre>
<b>-systematic</b>	disable conversion of systematic names
<b>-common</b>	disable conversion of common names (such as <i>aspirin</i> )
<b>-elements</b>	disable conversion of the name of chemical elements, for instance carbon, sodium, .... Even though "carbon" is not converted, "methane" still is, since it is a molecule name for CH <sub>4</sub> , not an element.
<b>-ions</b>	disable conversion of atomic ion syntax, for instance "Ca <sup>2+</sup> ".
<b>-groups</b>	disable conversion of groups and fragments, such as "oxo" or "methyl".
<b>-cas</b>	disable the conversion of CAS registry numbers
<b>-casNames</b>	disable the conversion of CAS names
<b>nameField=FIELD</b>	sets the field/property that stores the original name. By default, the molecule title is used.
<b>dict=PATH</b>	specify the location of the <a href="#">custom dictionary</a> . Example: name:dict=C:\Users\Me\MyDictionary.smi .
<b>webservice=URL</b>	enable the usage of a <a href="#">custom webservice</a> at the given URL

Some of these options are mainly useful when configuring which names [Document to Structure](#) recognizes.

To enable an option, a + sign can be used before the option name. For instance, both forms **ocr** and **+ocr** are accepted to enable this option.