

NAME

ciaaw - Command line for ciaaw

SYNOPSIS

ciaaw [*OPTIONS*] [*ELEMENTS* ...]

DESCRIPTION

ciaaw is a command line interface for printing the atomic weights, the isotopic compositions and the nuclides atomic weights.

If no elements is provided the full periodic table is displayed.

OPTIONS

- o --saw, -s**
Get the standard atomic weight.
- o --ice, -i**
Get the isotopic composition.
- o --naw, -n**
Get the nuclide atomic weight.
- o --colnames, -c**
Show the headers in the outputs.
- o --usage, -u**
Show usage text and exit.
- o --help, -h**
Show help text and exit.
- o --verbose, -V**
Display additional information when available.
- o --version, -v**
Show version information and exit.

EXAMPLE

Minimal example

```
ciaaw
ciaaw H C B O Zr Nb --saw --ice --naw --colnames
ciaaw H C B O Zr Nb -sinc
```

SEE ALSO

ciaaw(3), **codata(3)**