

VizieR Online Data Catalog: Carina Project VIII. α -element abundances (Fabrizio+, 2015)

We present an extension of the analysis for the high-resolution ($R \sim 40000$) UVES and FLAMES/UVES red-arm spectra presented in Fabrizio et al. (2012, Cat. J/PASP/124/519, Paper V), where we obtained the Fe I and Fe II abundances of 44 red giant Carina stars (hereafter UVES).

File table2 contains the list of cross-identified spectroscopic targets. File table3 contains the equivalent widths and their errors for individual UVES stars. File table4 contains the equivalent widths and their errors for stacked stars in Giraffe HR grisms. File table5 contains the individual abundances and errors for old population stacked stars in Giraffe LR08 grism. File table6 contains the individual abundances and errors for intermediate-age population stacked stars in Giraffe LR08 grism. File table8 contains the mean chemical abundances and dispersions of Carina stars.

(6 data files).