

Table 1: Pigments, absorption spectra and concentrations of the black yeast *Knufia petricola* A95 under non-stressed conditions.

pigment	absorption maxima [nm]	concentration [$\mu\text{g/g}$ dry weight]
dihydrolycopene	448 , 476, 507	30,741
didehydrolycopene	463 492 , 523	383,122
torulene	454, 484, 515	85,392
lycopene	440 , 465 , 496	100,308
γ -carotene	460,489	23,883
β -carotene	457 ,483	7,532
torularhodin	469,497,525	5,845