

Supplementary file S2

Table S2. Ensilability parameters of forages in 2023

| Inst | WSC, g/kg DM | BC, g LA/kg DM | S/BC | FC, low DM | FC, high DM | LAB, log cfu/g |
|------|-----------------|-------------------|------|------------|----------------|-------------------|
| 1 | 213 | 54,9 | 3,88 | 73,5 | 82,4 | n.a. |
| 2 | 152 | 51,5 | 2,96 | 56,0 | 76,5 | 8,49 |
| 3 | 125 | 55,8 | 2,24 | 55,6 | 74,3 | 8,08 |
| 4 | 69,5 | 78,5 | 0,89 | 34,6 | 55,9 | 6,04 |
| 5 | 45,4 | 39,5 | 1,15 | 43,0 | 65,4 | n.a. |

WSC water soluble carbohydrates, BC buffering capacity, S/BC sugar/buffering capacity quotient, FC fermentability coefficient, n.a. not analyzed