

Carat - *Winter Barley*

EAR

- Ear - no. of rows : 2
- Ear - glaucosity : weak
- Ear - attitude : semi-erect to semi-recurved
- Ear - awn length compared to ear : longer
- Ear - density : medium

PIGMENT

- Pigment - awns : absent
- Pigment - lemma nerves : absent
- Pigment - flag leaf auricles : absent

FIRST RACHIS SEGMENT

- First rachis segment - length : medium to short
- First rachis segment - curvature : moderate
- First rachis segment - margin hairs : sparse to moderate

STERILE SPIKELET

- Sterile spikelet - attitude : divergent
- Sterile spikelet - glume + awn length : medium
- Sterile spikelet - palea length c.f. lemma : medium to long

GRAIN

- Grain - rachilla hair type : long
- Grain - rachilla length : short
- Grain - inner lateral nerve spicules : absent
- Grain - ventral crease hairs : absent
- Grain - lodicules : collar
- Grain - aleurone colour : white

ADDITIONAL CHARACTER(S)

- Additional character(s) - sheath hairs : present

FIRST RACHIS SEGMENT

- First rachis segment - width : medium
- First rachis segment - profile : bent back

STERILE SPIKELET

- Sterile spikelet - lemma tip : + or - square to rounded

GRAIN

- Grain - rachilla hair distribution : even