Multigrain Wine

- Gravity **25.3 BLG**
- ABV **11.8 %**
- IBU **69**
- SRM **18.3**
- Style **American Barleywine**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **27.6 liter(s)**

Mash information

- Mash efficiency **90 %**
- Liquor-to-grist ratio **2.8 liter(s) / kg**
- Mash size **25.2 liter(s)**
- Total mash volume **34.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Monachijski IREKS	3 kg *(33.3%)*	79 %	10
Grain	Pszeniczny IREKS	1.5 kg *(16.7%)*	83 %	5
Grain	Żytni	1.5 kg *(16.7%)*	85 %	8
Grain	Płatki owsiane	1.2 kg *(13.3%)*	85 %	3
Grain	Pilzneński IREKS	1 kg *(11.1%)*	80 %	5
Grain	Aromatyczny IREKS	0.8 kg *(8.9%)*	78 %	280

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	80 g	50 min	14.2 %
Dry Hop	Cascade	200 g	3 day(s)	6 %