Kicians Magister

- Gravity 26.2 BLG ABV 12.3 %
- IBU **92**
- SRM **17.7**
- Style American Barleywine

Batch size

- Expected quantity of finished beer 15 liter(s)
- Trub loss 5 %
 Size with trub loss 15.8 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 19 liter(s)

Mash information

- Mash efficiency 65 %
- Liquor-to-grist ratio 2 liter(s) / kg
- Mash size 18.8 liter(s)
- Total mash volume 28.2 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	4.5 kg <i>(47.9%)</i>	81 %	6
Grain	Weyermann - Vienna Malt	4.5 kg <i>(47.9%)</i>	81 %	8
Grain	Special B Malt	0.4 kg <i>(4.3%)</i>	65.2 %	315

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	90 g	60 min	12 %
Dry Hop	Cascade	60 g	2 day(s)	8 %
Dry Hop	Amarillo	60 g	2 day(s)	9.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Us05	Ale	Dry	23 g	Safale