

warka01

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **38**
- SRM **15.2**
- Style **American Brown Ale**

Batch size

- Expected quantity of finished beer **27 liter(s)**
- Trub loss **5 %**
- Size with trub loss **28.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **34.2 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **24 liter(s)**
- Total mash volume **32 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Red Active Viking Malt	8 kg (100%)	75 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	30 g	60 min	11 %
Boil	Cascade	60 g	10 min	6 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	13.34 g	Fermentis

Extras

Type	Name	Amount	Use for	Time
Flavor	laktoza	500 g	Secondary	3 day(s)