

American Wheat - Dori

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **33**
- SRM **3.1**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **15 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **28.8 liter(s)**

Mash information

- Mash efficiency **88 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **14 liter(s)**
- Total mash volume **18 liter(s)**

Steps

- Temp **67 C**, Time **60 min**

Mash step by step

- Heat up **14 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **60 min** at **67C**
- Sparge using **18.8 liter(s)** of **76C** water or to achieve **28.8 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2 kg (47.6%)	81 %	4
Grain	Pszeniczny	2 kg (47.6%)	85 %	4
Adjunct	Pszenica niesłodowana	0.2 kg (4.8%)	75 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	15 g	50 min	13.5 %
Boil	Equinox	20 g	15 min	13.1 %
Whirlpool	Galaxy	30 g	15 min	13.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
us-05	Ale	Dry	11.5 g	---