

wheat IPA

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **45**
- SRM **5.2**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **22 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18 liter(s)**
- Total mash volume **24 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	3 kg (50%)	80 %	7
Grain	Strzegom Pszeniczny	3 kg (50%)	81 %	6

Hops

Use for	Name	Amount	Time	Alpha acid
Dry Hop	Citra	30 g	4 day(s)	12 %
Aroma (end of boil)	Citra	15 g	10 min	12 %
Boil	Citra	15 g	15 min	12 %
Boil	Columbus/Tomahawk/Zeus	25 g	55 min	12.4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11 g	Safale