

Hazy ipa

- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **72**
- SRM **3.9**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg (71.4%)	81 %	4
Grain	Pszeniczny	1 kg (14.3%)	85 %	4
Grain	Płatki owsiane	1 kg (14.3%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Mash	Citra	15 g	60 min	12 %
Boil	Citra	30 g	60 min	12 %
Boil	Enigma (AUS)	30 g	30 min	17.2 %
Aroma (end of boil)	Citra	45 g	5 min	12 %
Dry Hop	Chinook	90 g	5 day(s)	13 %
Dry Hop	Citra	90 g	5 day(s)	12 %
Dry Hop	Simcoe	60 g	3 day(s)	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Us-05	Ale	Dry	11 g	---