

# Cherry Sour IPA

- Gravity **10.7 BLG**
- ABV ---
- IBU **83**
- SRM **6.2**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.5 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **2 liter(s) / kg**
- Mash size **10 liter(s)**
- Total mash volume **15 liter(s)**

## Steps

- Temp **66 C**, Time **60 min**
- Temp **76 C**, Time **15 min**

## Mash step by step

- Heat up **10 liter(s)** of strike water to **77.5C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **15 min** at **76C**
- Sparge using **22.5 liter(s)** of **76C** water or to achieve **27.5 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilznieński	1.5 kg (30%)	80 %	4
Grain	Strzegom Monachijski typ I	3 kg (60%)	79 %	16
Grain	Weyermann - Acidulated Malt	0.5 kg (10%)	80 %	6

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Enigma (AUS)	30 g	60 min	17.2 %
Aroma (end of boil)	Enigma (AUS)	30 g	2 min	17.2 %
Boil	Chinook	16 g	60 min	13 %
Dry Hop	Chinook	14 g	7 day(s)	13 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis

## Extras

Type	Name	Amount	Use for	Time
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Flavor	Wiśnie mrożone	1800 g	Secondary	7 day(s)
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