

Rice IPA II

- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **62**
- SRM **4**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **40 %/h**
- Boil size **16.8 liter(s)**

Mash information

- Mash efficiency **84.5 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **9.8 liter(s)**
- Total mash volume **12.6 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **9.8 liter(s)** of strike water to **73.7C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **0 min** at **78C**
- Sparge using **9.8 liter(s)** of **76C** water or to achieve **16.8 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale	1.8 kg (64.3%)	80 %	6
Grain	Płatki ryżowe błyskawiczne	1 kg (35.7%)	80 %	1

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	USA Simcoe	10 g	60 min	13.3 %
Boil	USA Centennial	15 g	30 min	9.7 %
Boil	USA Simcoe	30 g	5 min	13.3 %
Aroma (end of boil)	USA Centennial	25 g	0 min	9.7 %
Dry Hop	USA Simcoe	10 g	3 day(s)	13.3 %
Dry Hop	USA Centennial	10 g	3 day(s)	9.7 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05 II	Ale	Slant	50 ml	---