

# BA AIPA 15,5 Blg

- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU **52**
- SRM **6.9**
- 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 **75 min**
- Evaporation rate **10 %/h**
- Boil size **25.9 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)**

## Steps

- Temp **65 C**, Time **60 min**
- Temp **76 C**, Time **15 min**

## Mash step by step

- Heat up **18 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **60 min** at **65C**
- Keep mash **15 min** at **76C**
- Sparge using **13.9 liter(s)** of **76C** water or to achieve **25.9 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	5 kg (83.3%)	85 %	7
Grain	Weyermann - Carapils	0.5 kg (8.3%)	78 %	4
Grain	Weyermann - Carared	0.5 kg (8.3%)	75 %	45

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Falconer's Flight	30 g	45 min	10.5 %
Boil	Falconer's Flight	30 g	30 min	10.5 %
Dry Hop	Falconer's Flight	30 g	5 day(s)	10.5 %
Dry Hop	Comet	30 g	5 day(s)	8.3 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Slant	200 ml	Fermentis

## Extras

Type	Name	Amount	Use for	Time
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Fining	Mech irlandzki	5 g	Boil	15 min
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