

# Americsterdam Standard

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- Gravity **15 BLG**
- ABV **6.2 %**
- IBU **59**
- SRM **5.1**
- 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 **25.3 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 **75 min**

## Mash step by step

- Heat up **18 liter(s)** of strike water to **72.5C**
- Add grains
- Keep mash **75 min** at **65C**
- Sparge using **13.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (83.3%)	80 %	5
Grain	Strzegom Wiedeński	1 kg (16.7%)	79 %	10

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	30 g	60 min	13.2 %
Boil	Equinox	10 g	60 min	13.1 %
Boil	Cascade	10 g	60 min	6 %
Whirlpool	Equinox	10 g	1 min	13.1 %
Whirlpool	Cascade	20 g	1 min	6 %
Dry Hop	Equinox	30 g	7 day(s)	13.1 %
Dry Hop	Cascade	20 g	7 day(s)	6 %
Dry Hop	Simcoe	20 g	7 day(s)	13.2 %

## Yeasts

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