

# GOLDEN DOG

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- Gravity **15.7 BLG**
- ABV **6.6 %**
- IBU **60**
- SRM **6.7**
- 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)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	5.2 kg (86.7%)	85 %	7
Grain	Weyermann - Carapils	0.4 kg (6.7%)	78 %	4
Grain	Weyermann - Carared	0.4 kg (6.7%)	75 %	45

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	40 g	60 min	13 %
Boil	Cascade	40 g	5 min	6 %
Boil	Chinook	20 g	5 min	13 %
Aroma (end of boil)	Cascade	20 g	0 min	6 %
Aroma (end of boil)	Citra	60 g	0 min	12 %

## Yeasts

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