

Lemon Drop Super Hop

- Gravity **11.2 BLG**
- ABV **4.5 %**
- IBU **25**
- SRM **5.7**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **15 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **28.8 liter(s)**

Mash information

- Mash efficiency **67 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.2 liter(s)**
- Total mash volume **21.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	5 kg (92.6%)	80 %	8
Grain	Pszoniczny	0.2 kg (3.7%)	85 %	4
Grain	Aromatic Malt	0.1 kg (1.9%)	78 %	68
Grain	Acid Malt	0.1 kg (1.9%)	58.7 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Pacific Gem	10 g	60 min	15.5 %
Boil	Lemon drop	10 g	30 min	4.6 %
Boil	Lemon drop	10 g	15 min	4.6 %
Boil	Lemon drop	25 g	5 min	4.6 %
Boil	Lemon drop	30 g	0 min	4.6 %
Whirlpool	Lemon drop	25 g	0 min	4.6 %
Dry Hop	Lemon drop	50 g	4 day(s)	4.6 %
Dry Hop	Lemon drop	50 g	4 day(s)	4.6 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-05	Ale	Dry	11 g	Safale