

Tropical Lager Lemon Boys 12

- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **59**
- SRM **5.4**
- Style **Standard American Lager**

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 **2.9 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.4 kg (81.9%)	80 %	4
Grain	Strzegom Wiedeński	0.6 kg (14.5%)	79 %	10
Grain	Strzegom Karmel 150	0.15 kg (3.6%)	75 %	150

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	25 g	60 min	10 %
Boil	Enigma (AUS)	40 g	10 min	17.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
m76	Lager	Dry	10 g	mangroves jack