

## Czeska California z ekstraktów

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **37**
- SRM ---
- Style **California Common Beer**

### Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy jasny	1.5 kg (33.3%)	--- %	---
Liquid Extract	ekstrakt słodowy jasny	1.5 kg (33.3%)	--- %	---
Liquid Extract	ekstrakt słodowy bursztynowy	1.5 kg (33.3%)	--- %	---

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	80 g	60 min	4 %
Boil	Saaz (Czech Republic)	30 g	20 min	4 %
Aroma (end of boil)	Saaz (Czech Republic)	20 g	1 min	4 %
Dry Hop	Saaz (Czech Republic)	20 g	7 day(s)	4 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Mangrove Jack's M54 Californian Lage	Lager	Dry	10 g	Mangrove Jack's