

C S ALE

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **35**
- SRM **33.3**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	4.5 kg (100%)	81 %	188

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	29 g	60 min	13.5 %
Dry Hop	Sybilla	50 g	4 day(s)	3.5 %
Dry Hop	Cascade	100 g	4 day(s)	6 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	10 g	---