# **APA**

- Gravity **11.4 BLG** ABV ---
- IBU **25**
- SRM **8.5**
- Style American Pale Ale

# **Batch size**

- Expected quantity of finished beer 21 liter(s)
  Trub loss 5 %
  Size with trub loss 23.1 liter(s)

- Boil time 60 min
- Evaporation rate 8 %/h
- Boil size 26.6 liter(s)

# **Fermentables**

Туре	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	3.4 kg <i>(100%)</i>	81 %	26

# Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	10 g	60 min	13.4 %
Boil	Equinox	10 g	10 min	13.4 %
Boil	Mosaic	10 g	10 min	10 %
Whirlpool	Amarillo	20 g		9.5 %
Whirlpool	Mosaic	15 g		10 %
Whirlpool	Equinox	20 g		13.1 %

# **Yeasts**

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis