

APA Tropikana

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **40**
- SRM **4.9**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21.6 liter(s)**
- Boil time **70 min**
- Evaporation rate **15 %/h**
- Boil size **27.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Mep©Ale	5 kg (100%)	79 %	7

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Centennial 100g - USA	100 g	5 min	9.5 %
Boil	Eureka! 100g - USA	50 g	5 min	18 %
Dry Hop	Eureka! 100g - USA	50 g	3 day(s)	18 %

Yeasts

Name	Type	Form	Amount	Laboratory
fermentis US-05	Ale	Dry	11.5 g	Fermentis