

APA Dani Brother Brasil

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **37**
- SRM **7.2**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **10 %**
- Size with trub loss **11 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **13.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **1.5 liter(s) / kg**
- Mash size **4.4 liter(s)**
- Total mash volume **7.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	2.6 kg (88.1%)	80 %	7
Grain	Biscuit Malt	0.35 kg (11.9%)	79 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	10 g	60 min	13 %
Boil	Simcoe	50 g	2 min	13.2 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	2 g	Fermentis