

BELGIAN

## TURNSTABLE PASSIONFRUIT BELGIAN

BREW DAY						
Stage/Time	Туре	Qty	Name	%AA	%/IBU	
Mash	Grain	7.5 lb	French Bohemian Pilsner	-	86.7%	
		0.31 lb	Flaked Rye	-	3.6%	
		0.5 lb	Chit Malt	-	5.8%	
		0.25 lb	Belgian Aromatic	-	2.9%	
Boil/60 min	Нор	l oz	Saaz	3%	10.9	
Boil/15min	Нор	l oz	Saaz	3%	5.4	
	Fining	l tablet	Whirlfloc	-	-	
	Nutrient	¹⁄₂ tsp	Yeast nutrient	-	-	
Whirlpool	Нор	l oz	Kohia Nelson	12%	3.8	

FERMENTATION AND BEYOND						
Stage	Туре	Qty	Name	Notes		
Pitch	Yeast	llg	SafAle BE-134 Saison	64-82°F		
Fruit Addition	Fruit	1.7 lb	Passionfruit Puree	4 days ⇒ bottle		



Belgian Single (26A)

Original Gravity: 1.056 - 1.070 SG

Final Gravity: 1.008 - 1.014 SG

Bitterness: 40 – 70 IBUs

<u>ABV:</u> 5.5 – 7.5%

<u>SRM:</u> 6 - 14

Overall Impression: A decidedly hoppy and bitter, moderately strong American pale ale, showcasing modern American or New World hop varieties. The balance is hop-forward, with a clean fermentation profile, dryish finish, and clean, supporting malt allowing a creative range of hop character to shine through.

TARGET S	STATS	BREW NOTES		
Batch Size	5 gal	Mash Temp	I49°F	
OG	1.045	Mash Duration	60 min	
FG	1.004	<b>Boil Volume</b>	6.5 gal	
~%ABV	4.8	<b>Boil Duration</b>	60 min	
Efficiency	72	Whirlpool Temp	170°F	
IBU	18	Whirlpool Time	60 min	
SRM	3.7			

## **Notes**

When adding fruit puree, there is a balance between flavor-preservation and attenuation. For this recipe, we want to preserve as much of the passionfruit flavor as we can, but still give the yeast the opportunity to eat the fermentable sugars.

Wait until after the peak of fermentation has come and gone, as fermentation begins to slow, add the puree and wait a few more days for the yeast to eat the available fermentable sugar before packaging.