#5 PILS (Chmielony na zimno)

- Gravity 13.1 BLG ABV 5.3 %
- IBU ---
- SRM ---
- Style German Pilsner (Pils)

Batch size

- Expected quantity of finished beer 20 liter(s)
 Trub loss 5 %
 Size with trub loss 21 liter(s)

- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Liquid Extract	Brewkit Mangrove Jack	2.2 kg <i>(56.4%)</i>	80 %	
Liquid Extract	WES ekstrakt słodowy jasny	1.7 kg (43.6%)	80 %	

Hops

Use for	Name	Amount	Time	Alpha acid
Dry Hop	Saaz (Czech Republic)	28 g	4 day(s)	4.5 %