

Double Cold IPA

- Gravity **18 BLG**
- ABV **7.7 %**
- IBU **32**
- SRM **3.7**
- Style **Imperial IPA**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **13.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **22 %/h**
- Boil size **17.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **18.8 liter(s)**
- Total mash volume **23.5 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Heidelberg	3.7 kg (78.7%)	80.5 %	2
Grain	Rice, Flaked	0.5 kg (10.6%)	70 %	2
Grain	Płatki owsiane	0.5 kg (10.6%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	11 %