

SIPA

- Gravity **18.2 BLG**
- ABV ---
- IBU **83**
- SRM ---
- Style **American IPA**

Batch size

- Expected quantity of finished beer **14 liter(s)**
- Trub loss **1 %**
- Size with trub loss **14.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **4 %/h**
- Boil size **16.1 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Black rock light malt extract	3.4 kg (100%)	--- %	---

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Galaxy	20 g	60 min	15 %
Boil	Simcoe	20 g	30 min	13.2 %
Boil	Citra	15 g	10 min	12 %
Dry Hop	Citra	10 g	7 day(s)	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
US-05	Ale	Dry	11 g	Safale