

Granice AIPA 2024 Single hop Citra

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **57**
- SRM **10.7**
- Style **American IPA**

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 **2 %/h**
- Boil size **22.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy Pale Ale	3.4 kg (100%)	80 %	35

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	20 g	45 min	12 %
Aroma (end of boil)	Citra	60 g	5 min	12 %
Boil	Citra	20 g	15 min	12 %
Dry Hop	Citra	50 g	7 day(s)	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	12 g	Fermentis