

IPA Amerykańsko Niemieckie Pojednanie

- Gravity **13.3 BLG**
- ABV **5.5 %**
- IBU **80**
- SRM **10.5**
- 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 **5 %/h**
- Boil size **23.1 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal	1.7 kg (45.9%)	81 %	30
Liquid Extract	Bruntal Pale Ale	1.7 kg (45.9%)	80 %	38
Sugar	Corn Sugar (Dextrose)	0.3 kg (8.1%)	100 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Warrior	50 g	50 min	13 %
Boil	Mosaic	25 g	12 min	9 %
Aroma (end of boil)	Mandarina Bavaria	15 g	1 min	9 %
Dry Hop	Mandarina Bavaria	15 g	7 day(s)	9 %

Yeasts

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