

Blooddancer

- Gravity **17.2 BLG**
- ABV ---
- IBU **71**
- SRM **27.9**
- Style **Red IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **31.6 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **24 liter(s)**
- Total mash volume **32 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	6 kg (75%)	79 %	6
Grain	Weyermann - Melanoiden Malt	1 kg (12.5%)	81 %	53
Grain	Strzegom Karmel 300	1 kg (12.5%)	70 %	299

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Waimea	30 g	60 min	17 %
Boil	Amarillo	20 g	60 min	9.5 %
Boil	Waimea	20 g	10 min	17 %
Boil	Mosaic	30 g	10 min	10 %
Dry Hop	Mosaic	20 g	10 day(s)	10 %

Yeasts

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