

# Single Hop Amarillo

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- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU **66**
- SRM **9.1**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **21 liter(s)**
- Trub loss **0 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **23.1 liter(s)**

## Fermentables

| Type           | Name                           | Amount        | Yield | EBC |
|----------------|--------------------------------|---------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 3.4 kg (100%) | 81 %  | 26  |

## Hops

| Use for             | Name     | Amount | Time     | Alpha acid |
|---------------------|----------|--------|----------|------------|
| Boil                | Amarillo | 30 g   | 60 min   | 9.5 %      |
| Aroma (end of boil) | Amarillo | 35 g   | 20 min   | 9.5 %      |
| Aroma (end of boil) | Amarillo | 35 g   | 5 min    | 9.5 %      |
| Dry Hop             | Amarillo | 100 g  | 7 day(s) | 9.5 %      |

## Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 11.5 g | ---        |