

Galaxy ipa

- Gravity **14.5 BLG**
- ABV **6 %**
- IBU **20**
- SRM **3.8**
- Style **American IPA**

Batch size

- Expected quantity of finished beer **34 liter(s)**
- Trub loss **5 %**
- Size with trub loss **37.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **44.5 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **27.9 liter(s)**
- Total mash volume **37.2 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|---------------|-------|-----|
| Grain | Viking Pilsner malt | 9.3 kg (100%) | 82 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|------------|---------|--------|----------|------------|
| First Wort | Marynka | 30 g | 70 min | 10 % |
| Boil | Galaxy | 50 g | 1 min | 14.5 % |
| Dry Hop | Galaxy | 150 g | 5 day(s) | 14.5 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 10 g | --- |