

# sobienie królewskie

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **30**
- SRM **11.3**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **30 min**
- Evaporation rate **10 %/h**
- Boil size **12.1 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Gozdawa ekstrakt słodowy superjasny	1.7 kg (100%)	80 %	40

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Kazbek	20 g	30 min	6.16 %
Aroma (end of boil)	KAZBEK	45 g	3 min	6.16 %