

Kłosa kansas

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **29**
- SRM **3.4**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2.5 kg (50%)	81 %	4
Grain	Pszeniczny	2.5 kg (50%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Lotus	15 g	45 min	15 %
Boil	Lotus	10 g	15 min	15 %
Aroma (end of boil)	Citra	15 g	1 min	12 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM50 Kłosa Kansas	Wheat	Liquid	50 ml	Fermentum Mobile