



# Effect of ThermoPlus supplementation on young bulls performances under conditions of heat stress

## Trial context:

The experiment was conducted in Spain (2019) to evaluate the effect of Thermo®Plus on fattening calves under heat stress conditions and its effects on daily gain and feed conversion efficiency

- Feed :

Complete feed in powder (12.5% PB; FB.4%; GB 6.2%), free disposition and straw

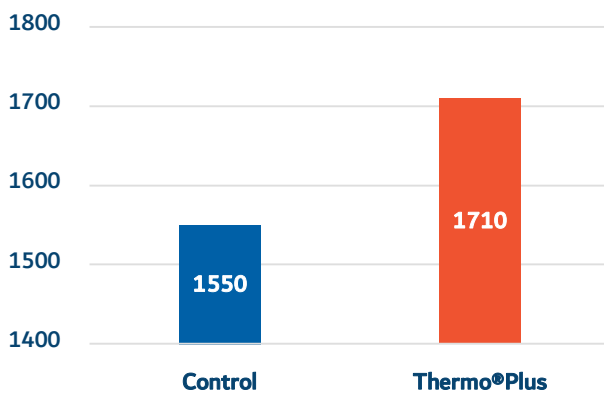


## PROTOCOL

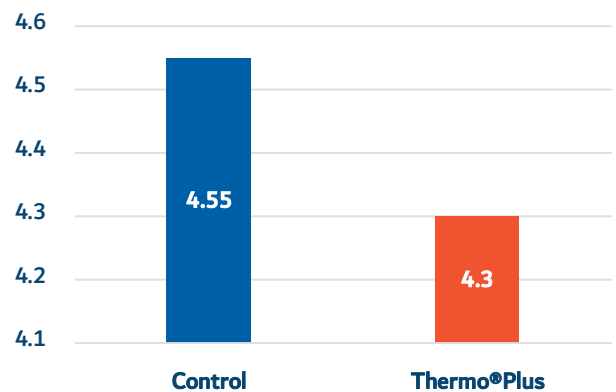
90 animals Split in 2 groups control and test. ThermoPlus include in the test group feed (3.5kg/T)  
Period : September October. Average THI= 75

### ThermoPlus improves Daily weight gain and Feed conversion

#### Influence of the integration of Thermo®Plus in the diet on daily weight gain



#### Influence of the integration of Thermo®Plus in the diet on feed conversion



## Conclusions:

- ThermoPlus increases the growth of the animals : +130 g/d
- Better intake 7.08 kg vs 6.97
- Better feed conversion : -0.25
- Decrease feed cost/ kg carcass

Trial code 0300-RB-2019-08

Trial Site: SPAIN

