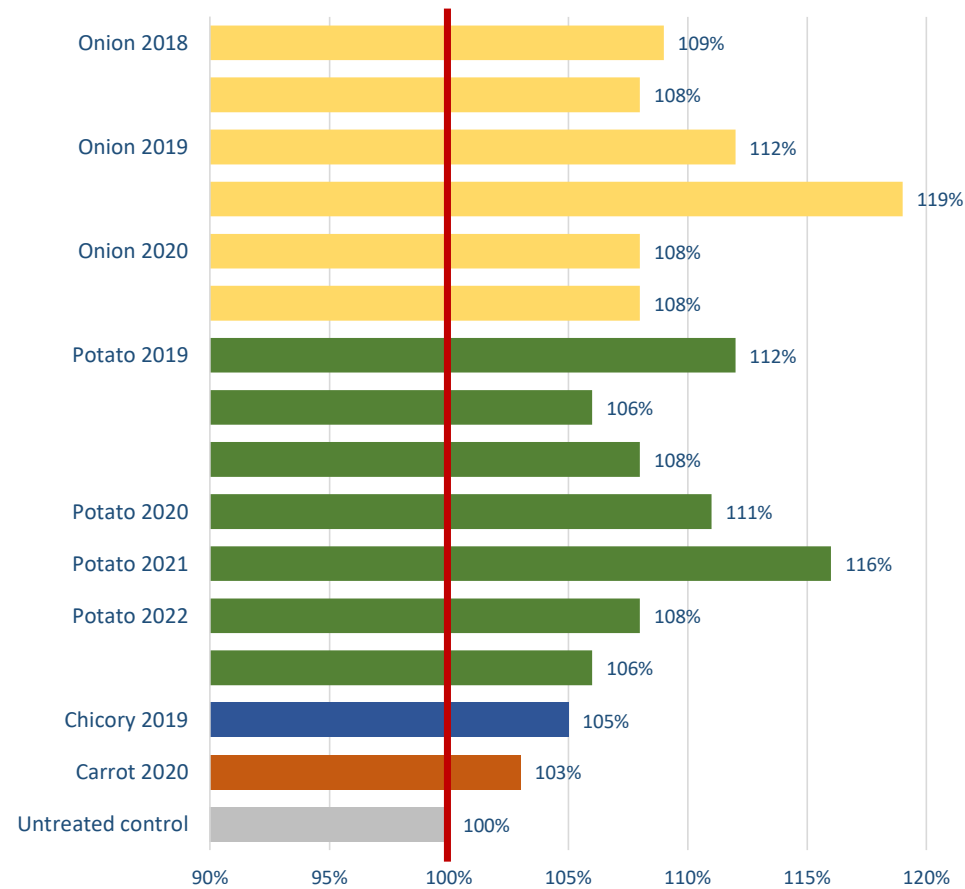




# Optima Leaf-K



Rezultatai su Optima Leaf-K



Derliaus priedas palyginus su kontrole



# Efficacy of Optima Leaf-K in onion



## *Trial-design:*

- Aim:** Demonstrate the efficacy of Optima growth of (sown) onions
- Trial station:** UIKC trial-farm Rusthoeve
- Location:** Colijnsplaat, NL
- Crop:** Onion, cv Hyfive
- Growth season:** 2021

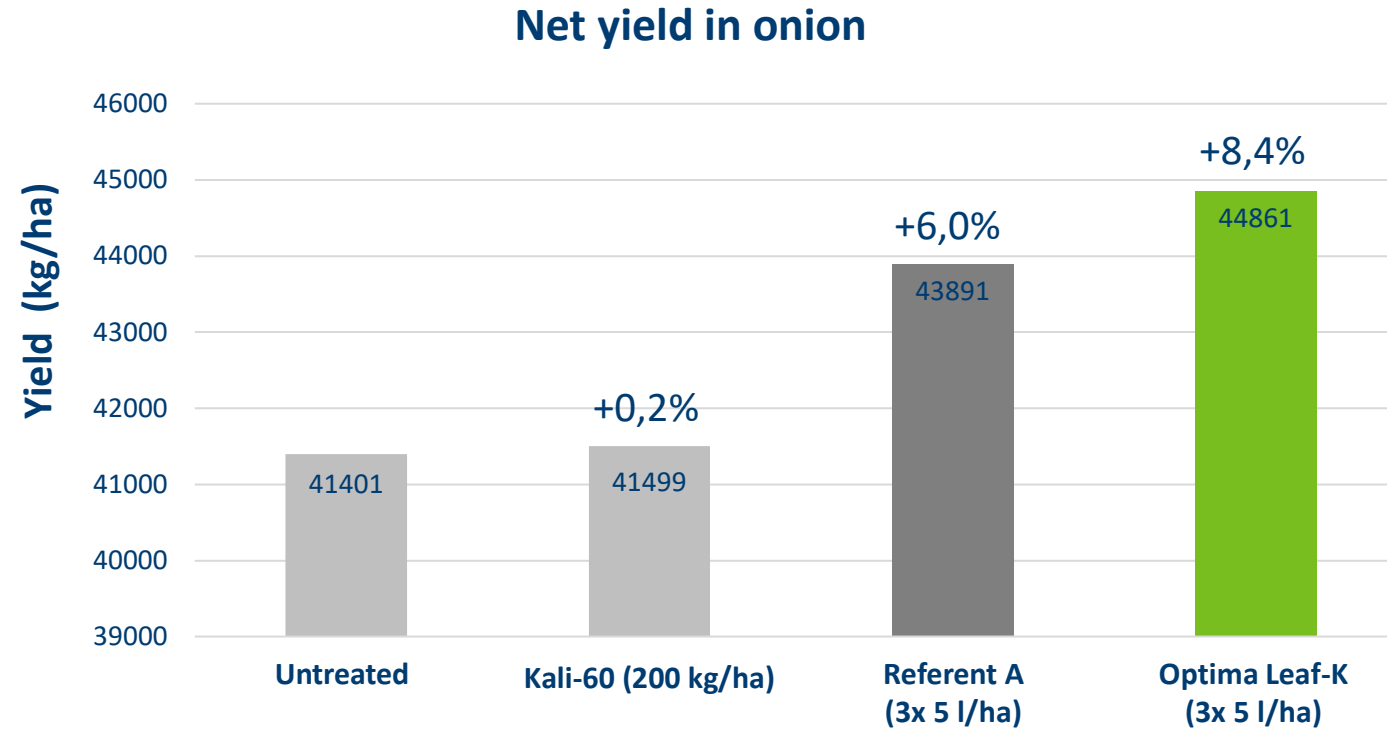


Product	Dosering	Bijzonderheden
Untreated	-	-
Kali-60	200 kg/ha	Application at ~20 cm
Referent A	3x 3 l/ha	First application at moment of bulb bulking
Optima Leaf-K	3x 5 l/ha	First application at moment of bulb bulking



# Efficacy of Optima Leaf-K in onion

## Results:



Application of **3x 5 l/ha Optima Leaf-K** resulted in a **+8,4% increased yield** compared to the untreated control and 200 kg/ha Kali-60





# Efficacy of Optima Leaf-K in onion

## Trial-design:

- Aim:** Demonstrate the efficacy of Optima Leaf-K in the growth of (sown) onions
- Trial station:** UIKC trial-farm Rusthoeve
- Location:** Colijnsplaat, NL
- Crop:** Onion, cv Hyfive
- Growth season:** 2022
- Remarks:** Very dry summer

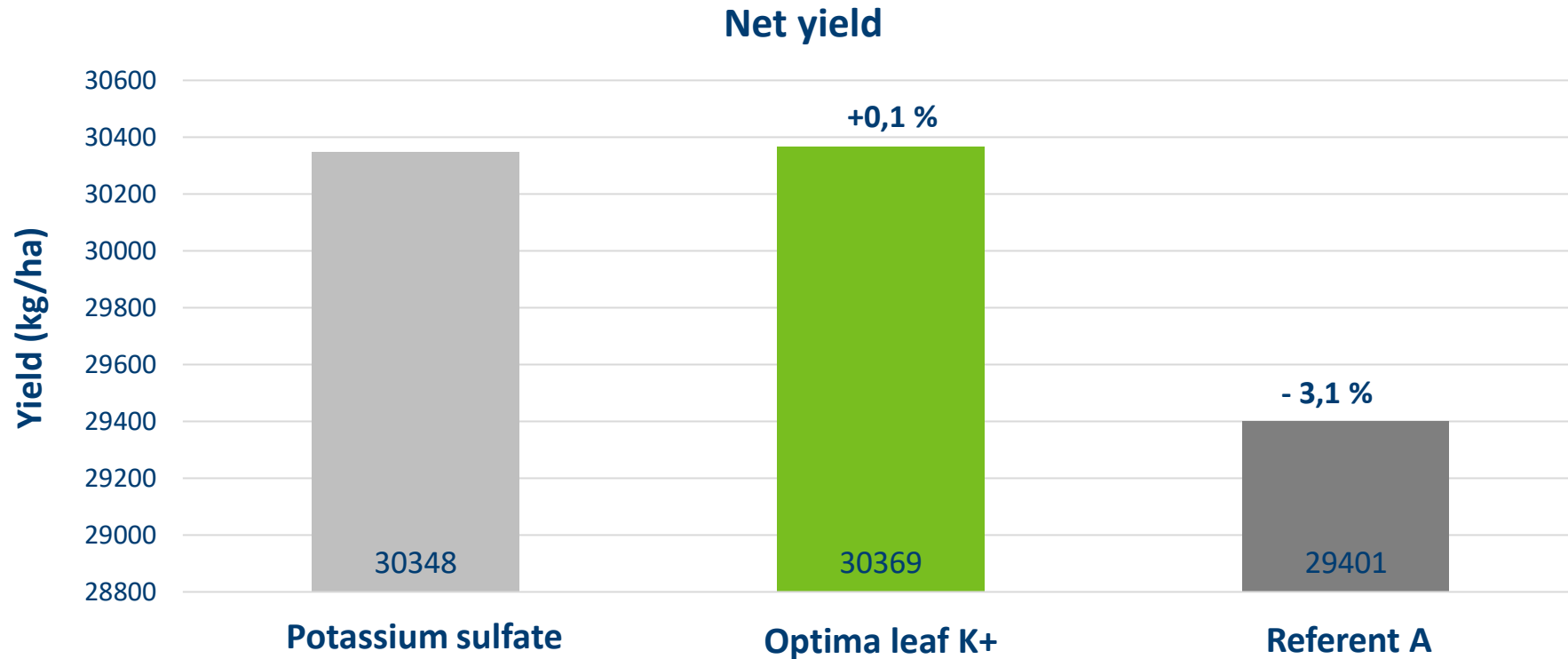


Product	Dosage	Remarks
Potassium sulfate ( $K_2SO_4$ )	200 kg/ha	Application at ~20 cm
Optima Leaf-K	3x 5,0 l/ha	First application at moment of bulb bulking
Referent A	3x 5,0 l/ha	First application at moment of bulb bulking



# Efficacy of Optima Leaf-K in onion

## Results:



Application of **3x 5,0 l/ha Optima Leaf-K** at the moment of bulb bulking is **as effective** as the application of **200 kg/ha potassium sulfate**. A **commercial refernce** (Referent A) was not effective.