

Certificate

Reactiva Laboratorio S.L.

Campohermoso, Spain

Laboratory code number 19

participated
in the Laboratory Performance Assessment
Analysis of Pesticides in Broccoli purée

in April 2022

| Parameter | Spiked level [mg/kg] | Correctly identified | Result [mg/kg] | Correctly quantified** |
|------------------|----------------------|----------------------|----------------|------------------------|
| Clomazone | 0,033 | Yes | 0,028 | Yes |
| Fluxapyroxad | 0,041 | Yes | 0,048 | Yes |
| 2,4-D (sum) | 0,037 | Yes | 0,031 | Yes |
| Fluroxypyr (sum) | 0,017 | Yes | 0,021 | No |
| Haloxypop (sum) | 0,021 | Yes | 0,021 | Yes |
| MCPA (sum) | 0,088 | Yes | 0,101 | Yes |
| Phosphonic acid | 0,077 | Yes | 0,071 | Yes |
| Chlorate* | 0,023* | Yes | 0,024 | Yes*** |
| Summary | | 8 out of 8 analytes | | 7 out of 8 analytes |

* Assigned value (incurred residue), z-score evaluation applies

** According to the guidelines for laboratory approval by BNN (here: target range 70 – 120% recovery of spike)

*** z-score evaluation applies

The analytical performance is rated to be **“good”**.

Bundesverband Naturkost Naturwaren (BNN) e.V., Berlin, April 2022

Designed and organised by 