



Bundesverband  
Naturkost Naturwaren

# Certificate

**BonassisaLab srl**

Foggia, Italy

Laboratory code number **33**

**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	0,036	Yes
Fluxapyroxad	0,041	Yes	0,040	Yes
2,4-D (sum)	0,037	Yes	0,027	Yes
Fluroxypyr (sum)	0,017	Yes	0,018	Yes
Haloxypop (sum)	0,021	Yes	0,018	Yes
MCPA (sum)	0,088	Yes	0,090	Yes
Phosphonic acid	0,077	Yes	0,070	Yes
Chlorate*	0,023*	Yes	0,028	Yes***
Summary		8 out of 8 analytes		8 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 **“excellent”**.

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

Designed and organised by **lach : bruns**