



Bundesverband
Naturkost Naturwaren e.V.

Certificate

BonassisaLab

Foggia, Italy

Laboratory code number **34**

participated
in the Laboratory Performance Assessment
Analysis of pesticides in spinach purée

in September 2025

Parameter	Spiked level [mg/kg]	Correctly identified	Result [mg/kg]	Correctly quantified
Chlorantraniliprole	0.018	Yes	0.019	Yes*
DDE-pp	0.025	Yes	0.025	Yes*
Mandipropamid	0.032	Yes	0.033	Yes*
Propamocarb	0,048	Yes	0.050	Yes*
Chlorate	incurred	Yes	0.074	Yes**
Perchlorate	incurred	Yes	0.128	Yes**
Summary		6 out of 6 analytes		6 out of 6 analytes

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

** According to the z-score model ($z\text{-score} \leq |2|$)

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

Bundesverband Naturkost Naturwaren (BNN) e.V., Berlin, October 2025

Designed and organised by **lach : bruns**