

# FreshScan Food Freshness Report

## Analysis Details

|                   |                     |
|-------------------|---------------------|
| Timestamp         | 2025-12-23 11:32:27 |
| Food Status       | Fresh               |
| Overall Freshness | 106%                |

## Sensor Readings

| Parameter  | NH3 Values | H2S Values | Environment                            |
|------------|------------|------------|----------------------------------------|
| Raw Value  | 3321       | 870        | -                                      |
| Voltage    | 1.34V      | 0.35V      | -                                      |
| Calibrated | 2          | 0          | -                                      |
| Spoilage % | 0%         | 0%         | Temperature: 25.0°C<br>Humidity: 50.0% |

## Analysis Summary

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Overall Assessment | FRESH - 106% Fresh                                                 |
| Primary Indicator  | H2S (Hydrogen Sulfide)                                             |
| Recommendation     | Food is safe for consumption. Maintain current storage conditions. |
| Device IP          | 114.10.149.4                                                       |