

# FreshScan Food Freshness Report

## Analysis Details

|                   |                     |
|-------------------|---------------------|
| Timestamp         | 2025-12-22 14:12:17 |
| Food Status       | Fresh               |
| Overall Freshness | 106%                |

## Sensor Readings

| Parameter  | NH3 Values | H2S Values | Environment                            |
|------------|------------|------------|----------------------------------------|
| Raw Value  | 402        | 983        | -                                      |
| Voltage    | 0.16V      | 0.40V      | -                                      |
| Calibrated | 0          | 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          | 103.178.218.17                                                     |