

# FreshScan Food Freshness Report

## Analysis Details

|                   |                     |
|-------------------|---------------------|
| Timestamp         | 2026-01-12 21:08:49 |
| Food Status       | Fresh               |
| Overall Freshness | 100%                |

## Sensor Readings

| Parameter  | NH3 Values | H2S Values | Environment                            |
|------------|------------|------------|--|
| Raw Value  | 3821       | 484        | -                                      |
| Voltage    | 1.54V      | 0.19V      | -                                      |
| Calibrated | 5          | 0          | -                                      |
| Spoilage % | 1%         | 0%         | Temperature: 20.6°C<br>Humidity: 62.0% |

## Analysis Summary

|                    |  |
|--------------------|--|
| Overall Assessment | FRESH - 100% Fresh   |
| Primary Indicator  | NH3 (Ammonia)  |
| Recommendation     | Food is safe for consumption. Maintain current storage conditions. |
| Device IP          | 114.10.145.69  |