

# FreshScan Food Freshness Report

## Analysis Details

|                   |                     |
|-------------------|---------------------|
| Timestamp         | 2026-01-08 09:56:19 |
| Food Status       | Fresh               |
| Overall Freshness | 100%                |

## Sensor Readings

| Parameter  | NH3 Values | H2S Values | Environment                            |
|------------|------------|------------|--|
| Raw Value  | 4659       | 874        | -                                      |
| Voltage    | 1.88V      | 0.35V      | -                                      |
| Calibrated | 8          | 0          | -                                      |
| Spoilage % | 1%         | 0%         | Temperature: 21.1°C<br>Humidity: 61.5% |

## Analysis Summary

|                    |  |
|--------------------|--|
| Overall Assessment | FRESH - 100% Fresh   |
| Primary Indicator  | NH3 (Ammonia)  |
| Recommendation     | Food is safe for consumption. Maintain current storage conditions. |
| Device IP          | 114.10.144.5   |