

FreshScan Food Freshness Report

Analysis Details

| | |
|-------------------|---------------------|
| Timestamp | 2026-01-08 10:40:01 |
| Food Status | Fresh |
| Overall Freshness | 100% |

Sensor Readings

| Parameter | NH3 Values | H2S Values | Environment |
|------------|------------|------------|--|
| Raw Value | 3970 | 558 | - |
| Voltage | 1.60V | 0.22V | - |
| Calibrated | 5 | 0 | - |
| Spoilage % | 1% | 0% | Temperature: 21.9°C Humidity: 64.5% |

Analysis Summary

| | |
|--------------------|--|
| Overall Assessment | FRESH - 100% Fresh |
| Primary Indicator | NH3 (Ammonia) |
| Recommendation | Food is safe for consumption. Maintain current storage conditions. |
| Device IP | 114.10.149.5 |