

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 20:08:21
Food Status	Fresh
Overall Freshness	98%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5440	877	-
Voltage	2.19V	0.35V	-
Calibrated	17	0	-
Spoilage %	3%	0%	Temperature: 21.5°C Humidity: 60.1%

Analysis Summary

Overall Assessment	FRESH - 98% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4