

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 13:17:00
Food Status	Fresh
Overall Freshness	98%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	4936	660	-
Voltage	1.99V	0.27V	-
Calibrated	9	0	-
Spoilage %	2%	0%	Temperature: 23.1°C Humidity: 56.3%

Analysis Summary

Overall Assessment	FRESH - 98% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.149.4