

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 11:50:50
Food Status	Fresh
Overall Freshness	97%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5186	715	-
Voltage	2.09V	0.29V	-
Calibrated	13	0	-
Spoilage %	2%	0%	Temperature: 23.5°C Humidity: 64.8%

Analysis Summary

Overall Assessment	FRESH - 97% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4