

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 11:55:00
Food Status	Fresh
Overall Freshness	97%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5070	700	-
Voltage	2.04V	0.28V	-
Calibrated	11	0	-
Spoilage %	2%	0%	Temperature: 23.3°C Humidity: 64.1%

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