

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 11:48:45
Food Status	Fresh
Overall Freshness	97%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5150	721	-
Voltage	2.07V	0.29V	-
Calibrated	12	0	-
Spoilage %	2%	0%	Temperature: 23.7°C Humidity: 65.6%

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