

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 09:24:27
Food Status	Fresh
Overall Freshness	105%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5475	1146	-
Voltage	2.21V	0.46V	-
Calibrated	17	0	-
Spoilage %	3%	0%	Temperature: 25.0°C Humidity: 50.0%

Analysis Summary

Overall Assessment	FRESH - 105% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4