

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 09:33:00
Food Status	Fresh
Overall Freshness	100%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5015	661	-
Voltage	2.02V	0.27V	-
Calibrated	10	0	-
Spoilage %	2%	0%	Temperature: 22.0°C Humidity: 60.7%

Analysis Summary

Overall Assessment	FRESH - 100% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4