

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 09:18:25
Food Status	Fresh
Overall Freshness	99%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5300	779	-
Voltage	2.14V	0.31V	-
Calibrated	14	0	-
Spoilage %	3%	0%	Temperature: 22.0°C Humidity: 60.5%

Analysis Summary

Overall Assessment	FRESH - 99% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4