

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 21:09:31
Food Status	Fresh
Overall Freshness	99%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5160	730	-
Voltage	2.08V	0.29V	-
Calibrated	12	0	-
Spoilage %	2%	0%	Temperature: 22.1°C Humidity: 65.5%

Analysis Summary

Overall Assessment	FRESH - 99% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.149.4