

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 11:43:32
Food Status	Fresh
Overall Freshness	96%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5520	793	-
Voltage	2.22V	0.32V	-
Calibrated	18	0	-
Spoilage %	4%	0%	Temperature: 23.6°C Humidity: 65.8%

Analysis Summary

Overall Assessment	FRESH - 96% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4