

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 18:11:50
Food Status	Fresh
Overall Freshness	105%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5374	1885	-
Voltage	2.17V	0.76V	-
Calibrated	16	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