

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 23:14:05
Food Status	Fresh
Overall Freshness	99%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5101	748	-
Voltage	2.06V	0.30V	-
Calibrated	11	0	-
Spoilage %	2%	0%	Temperature: 21.4°C Humidity: 62.6%

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