

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 22:44:31
Food Status	Fresh
Overall Freshness	99%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5072	709	-
Voltage	2.04V	0.29V	-
Calibrated	11	0	-
Spoilage %	2%	0%	Temperature: 20.7°C Humidity: 63.1%

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