

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-24 11:25:20
Food Status	Fresh
Overall Freshness	89%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	4884	631	-
Voltage	1.97V	0.25V	-
Calibrated	9	0	-
Spoilage %	2%	0%	Temperature: 22.6°C Humidity: 59.0%

Analysis Summary

Overall Assessment	FRESH - 89% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.149.4