

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 20:13:23
Food Status	Fresh
Overall Freshness	94%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	5405	857	-
Voltage	2.18V	0.35V	-
Calibrated	16	0	-
Spoilage %	3%	0%	Temperature: 21.6°C Humidity: 60.5%

Analysis Summary

Overall Assessment	FRESH - 94% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.149.4