

FreshScan Food Freshness Report

Analysis Details

Timestamp	2026-01-08 13:40:02
Food Status	Fresh
Overall Freshness	94%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	4837	722	-
Voltage	1.95V	0.29V	-
Calibrated	9	0	-
Spoilage %	2%	0%	Temperature: 22.0°C Humidity: 59.0%

Analysis Summary

Overall Assessment	FRESH - 94% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.5