

FreshScan Food Freshness Report

Analysis Details

Timestamp	2025-12-23 09:01:40
Food Status	Fresh
Overall Freshness	103%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	6287	1195	-
Voltage	2.53V	0.48V	-
Calibrated	41	0	-
Spoilage %	9%	0%	Temperature: 25.0°C Humidity: 50.0%

Analysis Summary

Overall Assessment	FRESH - 103% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.144.4