

FreshScan Food Freshness Report

Analysis Details

Timestamp	2026-01-08 13:02:34
Food Status	Fresh
Overall Freshness	100%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	4071	531	-
Voltage	1.64V	0.21V	-
Calibrated	6	0	-
Spoilage %	1%	0%	Temperature: 22.3°C Humidity: 62.4%

Analysis Summary

Overall Assessment	FRESH - 100% Fresh
Primary Indicator	NH3 (Ammonia)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.149.5