

FreshScan Food Freshness Report

Analysis Details

Timestamp	2026-01-12 16:30:00
Food Status	Fresh
Overall Freshness	100%

Sensor Readings

Parameter	NH3 Values	H2S Values	Environment
Raw Value	3710	527	-
Voltage	1.49V	0.21V	-
Calibrated	4	0	-
Spoilage %	0%	0%	Temperature: 22.1°C Humidity: 65.5%

Analysis Summary

Overall Assessment	FRESH - 100% Fresh
Primary Indicator	H2S (Hydrogen Sulfide)
Recommendation	Food is safe for consumption. Maintain current storage conditions.
Device IP	114.10.145.69