



NQAC

Nestlé Quality Assurance Center
Dublin

Technical Datasheet

Analysis Name: Headspace Oxygen by Mocon Analyzer

Method Number: NQA-00.6811

Scope of Application: This method is applicable to determining oxygen and carbon dioxide content in the headspace of sealed packages.

Description: A sample gas stream withdrawn from a sealed package is measured for both CO₂ and O₂ content.

Sample Weight Required: Original container is required.

Method Reference: N/A

Analytical Platform: Mocon Headspace Analyzer

Special Information: Must be an original container with a lid that can be pierced with a needle and enough headspace to not plug the needle with sample.

Analyte Reported	Alias	Unit of Measure	Limit of Quantification	Reproducibility
Headspace O ₂	N/A	%	0.2	N/A - A sample can only be tested once for headspace.