



NQAC

Nestlé Quality Assurance Center
Dublin

Technical Datasheet

Analysis Name: Inositol and Taurine in Vitamin Premix by HPLC
Refractive Index

Method Number: NQA-01.6025

Scope of Application: Vitamin Premixes and waters

Description: The method extracts inositol and taurine with water. The chromatographic separation is achieved by reverse phase HPLC and detected by refractive index.

Sample Weight Required: 100 g

Analytical Platform: HPLC

Analyte Reported	Alias	Sample Type	Unit of Measure	Limit of Quantification	Reproducibility
Inositol		Premix	mg/g	10	10%
Taurine		Premix	mg/g	10	10%
Inositol		water	mg/100 g	10	10%
Taurine		water	mg/100 g	10	10%