

Technical Datasheet

Analysis Name: Determination of Total Ash

Method Number: LI-00.565-4

Scope Application: This method applies to a wide range of raw materials

and finished products.

Description: Destruction of the organic matter at 550°C in a muffle

furnace. Determination of total ash content by

gravimetry

Sample Weight Required: 50g

Method Reference: AACC (1995) "Ash- Basic method" AOAC International

method 945.46 (33.2.10) AOAC International method

920.153 (39.1.09) ISO/DIS 936, ISO 2171: 1993

Analytical platform: Gravimetry

Special information: N/A

Analyte	Common name	Unit of measure	Limit of	Reproducibility
			Quantification	
Ash	-	g/100g	0.05	0.20