

**Laboratory**                      **Factory Chemistry Lab, Nestle Moga, Nestle India Limited, Ludhiana- Ferozepur Road, Moga, Punjab**  
**Accreditation Standard**    **ISO/IEC 17025: 2005**  
**Certificate Number**        **TC-6957**                                      **Page 1 of 3**  
**Validity**                        **05.03.2018 to 04.03.2020**                      **Last Amended on --**

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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#### CHEMICAL TESTING

<b>I.</b>	<b>FOOD &amp; AGRICULTURAL PRODUCTS</b>			
<b>1.</b>	<b>Milk and Dairy Products (Milk Powders)</b>	Protein	LI-00.556-5 Issue date: December 2012	10.0g/100g to 50.0g/100g
		Fat by Mojonnier	LI-00.520-5 Issue Date: October 2009	1.0 g/100g to 25.0g/100g
		Total Ash	LI-00.565-4 Issue Date: August 1999	2.0g/100g to 7.0g/100g
		Moisture by Oven	LI-00.500-2 Issue Date: January 2017	1.0g/100g to 6.0g/100g
		Moisture by KF	LI-00.510-1 Issue Date: September 2009	1.0g/100g to 6.0g/100g
		Vitamin C	LI-00.678-2 Issue Date: December 2009	10mg/100g to 200mg/100g
		Water Activity	LI-00.015-1 Issue Date: November 2007	0.100 to 0.500
		Carbohydrates	LI-00.008-01 Issue Date: August 2016	40g/100g to 90g/100g
		Energy	0451-MFCL-QP-50 (Issued on 05.01.2018)	300kcal/100g to 500 kcal/100g
<b>2.</b>	<b>Infant Foods (Infant Formula &amp; Infant Cereals)</b>	Protein	LI-00.556-5 Issue date: December 2012	8.00g/100g to 50g/100g
		Fat by Mojonnier	LI-00.520-5 Issue Date: October 2009	8.0g/100g to 25.0g/100g
		Ash	LI-00.565-4 Issue Date: August 1999	2.0g/100g to 7.0g/100g
		Acid insoluble Ash	LI-00.565-4 Issue Date: August 1999	0.050g/100g to 0.3g/100g
		Moisture by Oven	LI-00.500-2 Issue Date: January 2017	1.0g/100g to 6.0g/100g

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		Moisture by KF	LI-00.510-1 Issue Date: September 2009	1.0g/100g to 6.0g/100g
		Vitamin C	LI-00.678-2 Issue Date: December 2009	10mg/100g to 200mg/100g
		Water Activity	LI-00.015-1 Issue Date: November 2007	0.100 to 0.500
		Carbohydrates	LI-00.008-01 Issue Date: August 2016	40g/100g to 90g/100g
		Energy	0451-MFCL-QP-50 (Issued on 05.01.2018)	300Kcal/100g to 500 Kcal/100g
3.	Milk and Dairy Products (Sweetened Condensed Milk)	Total Solids	LI-00.501-2 Issue Date: October 1998	60.0g/100g to 80.0g/100g
		Fat by Mojonnier	LI-00.520-5 Issue Date: October 2009	2.0g/100g to 10.0g/100g
		ACIDITY	LI-00.011 Issue Date: July 2015	0.10g/100g to 0.40g/100gm (as Lactic acid)
		SUCROSE	LI-00.540-2 Issue Date: December 2009	40g/100g to 50g/100g
		Water Activity	LI-00.014-2 Issue Date: August 2016	0.750 to 0.950
		Carbohydrates	LI-00.008-01 Issue Date: August 2016	40g/100g to 90g/100g
		Energy	0451-MFCL-QP-50 (Issued on 05.01.2018)	300Kcal/100g to 500 Kcal/100g
4.	Fruit & Vegetable products (Sauces/Ketchup/ Culinary Gravy)	pH	LI-00.908-01 Issue Date: December 2016	3.00 to 7.00
		Protein	LI-00.556-5 Issue date: December 2012	0.3g/100g to 20.0g/100g
		Fat by Mojonnier	LI-00.520-5 Issue Date: October 2009	0.1g/100g to 30.0g/100g
		Ash	LI-00.565-4 Issue Date: August 1999	0.30g/100g to 25.0g/100g
		Total Solids	LI-00.502-1 Issue Date: Feb. 2014	10.0g/100g to 60.0g/100g

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		Sodium Chloride	LI-00-580-3 Issue Date: March 2010	1.0 g/100gm to 25.0 g/100gm
		Carbohydrates	LI-00.008-01 Issue Date: August 2016	40g/100g to 90g/100g
		Energy	0451-MFCL-QP-50 (Issued on 05.01.2018)	300Kcal/100g to 500 Kcal/100g
5.	<b>Cereal and By Products (Pazzta, Noodles, Soups)</b>	Protein	LI-00.556-5 Issue date: December 2012	2.00g/100g to 25.0g/100g
		Fat by Mojonnier	LI-00.520-5 Issue Date: October 2009	1.0g/100g to 30.0g/100g
		Ash	LI-00.565-4 Issue Date: August 1999	0.30g/100g to 25.0g/100g
		Acid insoluble Ash	LI-00.565-4 Issue Date: August 1999	0.050g/100g to 1.0 g/100g
		Moisture by Oven	LI-00.500-2 Issue Date: January 2017	1.0g/100g to 10.0g/100g
		Carbohydrates	LI-00.008-01 Issue Date: August 2016	40g/100g to 90 g/100g
		Energy	0451-MFCL-QP-50 Issued on 05.01.2018)	300Kcal/100g to 500 Kcal/100g