

6/1/2018 Laboratory

Nestle Pantnagar Quality Assurance Laboratory, Nestle India Ltd.,  
Pantnagar, Plot No. 1, IIE, Pantnagar, Uttarakhand

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-7298

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Validity 28.05.2018 to 27.05.2020

Last Amended on 25.03.2019

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**

I. FOOD AND AGRICULTURAL PRODUCTS				
1.	<b>Coffee &amp; Cocoa Products Coffee &amp; Cocoa Premixes for vending mix and all variant of instant products</b>	Protein	LI-00.556-5 (Dec 2012) ISO 8968-1/IDF 20-1:2001	0.5 g/100g to 15.0 g/100g
		Ash	LI-00.556-4 (Aug 99) AOAC -945.46,(33.2.10) ISO 2171: 1993	0.4 g/100g to 4.0 g/100g
		Moisture	LI-00.500-2(Jan 2017) ISO 5537:2004 (IFD26:2004)	1.5 g/100g to 14 g/100g
		Organoleptic	LI-00.528-3 (Dec 2008) ISO 8262:2005	Qualitative (Present /Absent)
		Foreign body & Infestation	2814-QAL-DOC-107.00 (Mar 2018)	Qualitative (Present /Absent)
2.	<b>Herbs, Spices &amp; Condiments (All seasoning variants)</b>	Fat	LI-00.528-3 (Dec 2008) ISO 8262:2005	0.5 g/100g to 17 g/100g
		Protein	LI-00.556-5 (Dec 2012) ISO 8968-1/IDF 20-1:2001	0.5 g/100g to 15.0g/100g
		Moisture	LI-00.500-2(Jan 2017) AOAC , 14 <sup>th</sup> ed.(1984)	0.5 g/100g to 5.0 g/100g
		Ash	LI-00.556-4 (Aug 99) AOAC -945.46,(33.2.10)	0.4 g/100g to 4.0g/100g
		Organoleptic	SOP 2814-QAL-DOC-101.00 (Dec 2017)	Qualitative (Present /Absent)
		Foreign body & Infestation	2814-QAL-DOC-107.00 ( Mar 2018)	Qualitative (Present /Absent)
3.	<b>Sugar &amp; sugar products / Tea (Concentrate for all water based synthetic flavored drinks )</b>	Fat	LI-00.556-5 (Dec 2012) ISO 8968-1/IDF 20-1:2001	0.5 g/100g to 17 g/100g
		Protein	LI-00.556-5 (Dec 2012) ISO 8968-1/IDF 20-1:2001	0.5 g/100g to 15.0g/100g
		Ash	LI-00.556-4 (Aug 99) AOAC -945.46,(33.2.10)	0.4 g/100g to 4.0g/100g

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**Pankaj Goyal**  
Convenor

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**Sunita Rawat**  
Program Manager

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		Moisture	LI-00.500-3 (Jan 2017) ISO 5537:2004 (IFD26:2004)	1.5 g/100g to 14g/100g
		Ascorbic acid (Vitamin C)	LI-00.678-2 (Dec 2009) AOAC 985.33 and 967.21	40 mg/100g to 300 mg/100g
		pH	LI-00.908-1 (Dec 2016) ISO 5546 /IDF 115:2010	1 to 14.0
		Organoleptic	SOP 2814-QAL-DOC-101.00 (Dec 2017)	Qualitative (Present /Absent)
		Foreign body & Infestation	2814-QAL-DOC-107.00 (Mar 2018)	Qualitative (Present /Absent)
4.	Cereals, Pulses & Cereal Products (Noodles, Pasta)	Fat	LI-00.528-3 (Dec 2008) ISO 8262:2005	0.5 g/100g to 17 g/100g
			Operating procedure (2814-FQA-DOC-23.00.28)	13 g/100g to 18g/100g
		Protein	LI-00.556-5 (Dec 2012) ISO 8968-1/IDF 20-1:2001	0.5 g/100g to 15.0g/100g
		Ash	LI-00.556-4 (Aug 99) AOAC -945.46,(33.2.10)	0.4 g/100g to 20 g/100g
		Moisture	LI-00.500-3 (Oct 2016) AOAC , 14 <sup>th</sup> ed.(1984)	5 g/100g to 12 g/100g
		Acid insoluble ash	LI-00.556-4 Chapter 2 (Aug 99) ISO -763:1982 FCC-4	0 to 0.1 g/100g
		Moisture	LI-00.503-1 (Jun 2014)	4 g/100g to 9 g/100g
		Organoleptic	SOP 2814-QAL-DOC-101.00 (Dec 2017)	Qualitative (Present /Absent)
		Foreign body & Infestation	2814-QAL-DOC-107.00 ( Mar 2018)	Qualitative (Present /Absent)

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