

<b>Laboratory</b>	<b>Coca-Cola India Pvt. Ltd., Concentrate Plant Laboratory, Plot No. 1109-1110, Pirangut, Tal. Mulshi, Pune, Maharashtra</b>		
<b>Accreditation Standard</b>	<b>ISO/IEC 17025: 2005</b>		
<b>Discipline</b>	<b>Chemical Testing</b>	<b>Issue Date</b>	<b>25.05.2014</b>
<b>Certificate Number</b>	<b>T-1095</b>	<b>Valid Until</b>	<b>24.05.2016</b>
<b>Last Amended on</b>	<b>-</b>	<b>Page</b>	<b>1 of 2</b>

<b>S.No.</b>	<b>Product / Material of Test</b>	<b>Specific Test Performed</b>	<b>Test Method Specification against which tests are performed</b>	<b>Range of Testing / Limits of Detection</b>
<b>I. FOODS AND AGRICULTURAL PRODUCTS</b>				
<b>1.</b>	<b>Non-Alcoholic Beverage Base and Concentrates</b>	Caffeine Content	In- house validated Method – CN-P-005.02 By HPLC, Issue date :6th Oct 2005 Validation Protocol QA-IR-098	0.1 to 10.0 g/ 100 g
		Phosphoric Acid Content	In-house validated method CN-P-007/ (CPQCM-Vol.2) Validation Protocol QA-IR-096 By Spectrophotometer , Issue date: 6th Oct 2005	25.0 to 50.0 g/ 100 g
		Purity as Citric Acid	In- house Validated method- IN-P-651 (CPQCM-Vol.3) Validation Protocol QA-IR-097 content by an Autotitrator Issue date: 6th Oct 2005	90.0 to 99.99 g/ 100 g
		Density at 20/20 °C	In-house validated method IN-P-018.1/ Validation Protocol QA-IR-099 Issue date: 6th Oct 2005	0.748 to 1.889 g/cc
		Identification Tests i) Citric Acid ii) Trisodium Citrate Di-hydrate iii) Ascorbic Acid	In- house Validated method- FTNIR Technique: KORE: SM-PR-288 Issue date : 14th June 2013 QA-IR-125 Test method Validation/ Method Transfer- Ingredient Testing by FTNIR	Pass/Fail

**Laboratory** Coca-Cola India Pvt. Ltd., Concentrate Plant Laboratory,  
Plot No. 1109-1110, Pirangut, Tal. Mulshi, Pune, Maharashtra

**Accreditation Standard** ISO/IEC 17025: 2005

**Discipline** Chemical Testing **Issue Date** 25.05.2014

**Certificate Number** T-1095 **Valid Until** 24.05.2016

**Last Amended on** - **Page** 2 of 2

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	<b>Non-Alcoholic Beverage Base and Concentrates</b>	Particle Size of Beverage Base	In-house Validated method Laser Diffraction Technique; KORE: SM-PR-227 Issue date: 14th June 2013 QA-IR-126 Test Method Validation/ Method Transfer- Particle Size Analysis	Pass (less than 2 $\mu$ )/Fail
		pH at 20 °C	In-house Validated Method- KORE; SM-PR-355, Issue date: 13th Dec, Jun. 2013 QA-IR-130 Test method Validation/ Method Transfer- pH Measurement	2.00 to 10.00

~~-X-X-X-X-X-X-X-X-X-X-X-X-X-X-~~