

## ORYZA OIL & FAT CHEMICAL CO., LTD.

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## **PRODUCT STANDARD**

## PRODUCT NAME : COFFEE BEAN EXTRACT-PCR(COSMETIC)

This product is extracted with aqueous ethanol from coffee beans, the seeds of *Coffea canephora* (Rubiaceae). It contains minimum of 25.0 % Polyphenols. This powder is water-soluble.

<u>Appearance</u>	Yellowish powder with slight characteristic odor.	
Polyphenols <b>Polyphenols</b>	Min. 25.0 %	(Folin-Denis method)
Loss on Drying	Max. 10.0 %	(Analysis for Hygienic Chemists)
Purity Test		
(1)Heavy Metals (as Pb)	Max. 30 ppm	(The Second Method of The Japanese
		Standards of Quasi-Drug Ingredients)
(2)Arsenic (as As <sub>2</sub> O <sub>3</sub> )	Max. 1 ppm	(The Third Method of The Japanese
		Standards of Quasi-Drug Ingredients)
Standard Plate Counts	Max. $1 \times 10^2$ cfu/g	(Analysis for Hygienic Chemists)
Moulds and Yeasts	Max. $1 \times 10^2$ cfu/g	(Analysis for Hygienic Chemists)
<u>Coliforms</u>	Negative	(Analysis for Hygienic Chemists)
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<b>Composition</b>	Ingredient	Content
	Coffea Robusta Seed Extract 100	
Expiry date	2 years from date of manufacturing.	
Storage	Store it in a cool, dry, ventilated area with desiccant.	
	Keep it away from high temperature and sunlight, and store it in a	
	closed container.	

Established Date	August 10, 2013
Revised Date	December 20, 2017
Specification No.	K-720EN