

TECHNICAL DATA SHEET

Last Revision Date: 10/01/2013

Preparation Date: 12-July-2016

Product Name:	Black Tea Colorless Natural
Robertet Product Code:	00250464
Description:	Natural absolute extracted through a benzene-free volatile solvent and codistilled with triethyl citrate
Origin:	Vegetal
Botanical Family:	Theales
Botanical name:	Camellia Sinensis Var. Sinensis
Part of Plant Used:	Leaves
INCI Name	Camellia Sinensis Leaf Extract
INCI Name solvent or carrier:	Triethyl citrate
Chemical Name	Oils, camelia
CAS No.	68916-73-4
EINECS No:	283-519-7
FEMA Number:	N/A
FDA Number:	182.20
Solvent/Carrier:	Triethyl citrate
Solvent CAS:	77-93-0
Solvent FEMA #:	3083
Appearance:	Colorless to pale yellow
Odor:	Characteristic
Physical State:	Liquid
Flash Point:	100 °C / 212 °F
Method:	Closed cup

Specific Gravity @ 20/20 °C:	1.1250-1.1500
Refractive Index @ 20°C:	1.4300-1.4500
Ethyl Alcohol (internal standard) w/w:	< 2.00%
Caffeine content:	0.006%
Storage / Shelf life:	Store in cool temperature (less than 18 degrees celsius), protected from air and light for 12 months in its original hermetically sealed container.