

**CAMPO RESEARCH Pte Ltd  
TECHNICAL SPECIFICATION**

PRODUCT Name (Campo Research) Other Trade Names (Campo Research)	<b>CAMPO AGARICUS BLAZEI MURILL EXTRACT</b> AGARICUS BLAZEI MURILL EXTRACT
CTFA TRADE NAME Existing CTFA / INCI Name	Mushroom (Agaricus Blazei Murill) Extract Agaricus Blazei (Mushroom) Extract (and) Aqua (Water) (and) Propylene Glycol
Chinese Translation	拔拉氏蘑菇 (AGARICUS BLAZEI) 提取物 水 AQUA (WATER) 丙二醇 (PROPYLENE GLYCOL)
CAMPO PRODUCT # HS Code:	<b>97.58667</b> 1302.19.0000
CTFA Monograph ID:	15469 – Agaricus Blazei (Mushroom) Extract 9423 – Aqua (Water) 2621 – Propylene Glycol
CAS# CAS# EU	N/A – Agaricus Blazei (Mushroom) Extract N/A – Agaricus Blazei Extract 7732-18-5 – Aqua (Water) 55-57-6 – Propylene Glycol
EINECS Number and Name EINECS# EU	N/A – Agaricus Blazei (Mushroom) Extract N/A – Agaricus Blazei Extract 231-791-2(1) – Aqua (Water) 200-338-0 – Propylene Glycol
EINECS Number and Name EINECS# EU European Commission–Health & Consumer Cosmetics–Cosing	Agaricus Blazei (Mushroom) Extract <a href="http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se&lt;br/&gt;arch.details_v2&amp;id=54431">http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se arch.details_v2&amp;id=54431</a> Agaricus Blazei Extract – N/A (EU)  Aqua (Water) <a href="http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se&lt;br/&gt;arch.details_v2&amp;id=31959">http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se arch.details_v2&amp;id=31959</a> Aqua – 231-791-2 (EU)  Propylene Glycol <a href="http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se&lt;br/&gt;arch.details_v2&amp;id=37269">http://ec.europa.eu/consumers/cosmetics/cosing/index.cfm?fuseaction=se arch.details_v2&amp;id=37269</a> Propylene Glycol – 200-338-0 (EU)
BATCH/LOT #	<b>See COA Batch Lot</b>
SPECIES	Agaricus Blazei Murill Mushroom Syn: Agaricus Blazeii Extract
METHOD OF MFG.	Isolation of Agaricus Blazei Murill
RAW MATERIAL - ORIGIN	Brazil
CONCENTRATION	
COMMENTS	A Quality Management System, compliant to the International Standard ISO 9001, was used to manufacture and test this material  <b>*Please take note that all specifications are liable to changes without prior notice.</b>

<u>Specification Parameter Analysis</u>	<u>Specification Range</u>	<u>Results</u>	<u>Methods</u>
Physical Form	Liquid	Conforms	Visual
Color	Clear Colorless Liquid	Conforms	Visual
Odor	Characteristic - Faint	Conforms	Olfactory

Specific Gravity (20deg.C)	1.000 - 1.080	See COA	USP XX IX/Paar, DMA35
Refractive Index (20deg.C)	1.200 - 1.500	See COA	USP XX IX/DGF IV C (52)
pH (20deg.C.) (100% concentrate)	4.5 - 7.5	See COA	USP XX IX/DGF H III (92)
Solvents (S)	Carbon dioxide gas, and Water-deionised at Critical Temperature (minus -6° C)		
Dry Residue (160deg.C/35Min)	15-45	See COA	Mettler 16J
<b>Carrier Menstrual (Vehicle)</b>			Campo Method
Water & PG Content	45 – 65%	See COA	10-2305-032
Water Solubility		Conforms	
Viscosity @ 20deg.C(m PaS)	-	-	-
Saponification Value BS684	-	-	-
Pesticide Content	Nil	Conforms	Pflanzaniaschuttal 1989
Total Germs	<100 CFU/ml - non-pathogenic	Conforms	USP XX IX/Ph.Eur.2.6.12(97)
Total Yeast/Mold	<100 CFU/ml	Conforms	USP XX IX/Ph.Eur.2.6.12(97)
Heavy Metals(Total)As,Pb,Hg	<0.0005 ppm	Conforms	USP XX IX/Ph.Eur.2.6.12(97)

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