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## **Technical Data Sheet**

## Echte Guave P.E. 5mg/100g Lycopin, 4:1 Common Guava P.E. 5mg/100g Lycopene, 4:1

Botaincal namePiculiPart UsedFruitOriginChinaCAS9177-12-6Extraction SolventEthanol & WaterPsidium Guajava Fruit ExtractApprox 80%Carrier (Maltodextrin)Approx 20%remosengrecation MethanPsidium Guajava Fruit ExtractSengriton MethanApprox 20%Ithe Methanremosengrecation MethanUycopene AssaySmg/100gUVAssay (on dry basis)4.1TLCIdentificationPositiveVisualOdor & TasteCharacteristicOrganolepticSieve Analysis10% through 80 Mesh80 Mesh ScreenBuk Density0.30-0.70ymlEu. Pharm. vv. (2.8.17)AshNM T5%EU. Pharm. vv. (2.8.17)AshNM T5%EU. Pharm. vv. (2.4.16)The color may aryFree arvative FreeFreervative FreePreervative FreeResidual SolventsAccording to Reg. (EC) 178/2002ContaminantsAccording to Reg. (EC) 2023/315 for food supplementsPreservative FreePreervative FreeResidual SolventsAccording to Reg. (EC) 2009/32 and amendmentsMicrobiologyBacterial Count. TAMC-Bacteria:<10.000 cfu/g. Salmonella: negative, E. Coli negative, S. Auraus: negativeGMOGMO Free According to Reg. (EC) 189/2003 and anendmentsFroeter and Self-TSEMicrobiology and amendmentsMicrobiologyBacterial Count. TAMC-Bacteria:<10.000 cfu/g. Salmonella: negative, E. Coli negative, S. Auraus: negativeGMOGMO	PRODUCT INFORMATION			
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PesticidesAccording to Reg. (EC) 396/2005 and amendmentsMicrobiologyBacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negativeGMOGMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendmentsETOETO freeVeganConformSterilization MethodHigh Temperature and PressureIrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1199/2011Titanium dioxideAbsent According to Reg. (EC) 1935/2004 and 10/2011 and amendmentsstorageStore in a well-closed container away from moisture and direct sunlight	Preservative	Preservative Free		
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Aureus: negativeGMOGMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendmentsETOETO freeVeganConformSterilization MethodHigh Temperature and PressureIrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsStorageStore in a well-closed container away from moisture and direct sunlight	Pesticides	According to Reg. (EC) 396/2005 and amendments		
GMOGMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendmentsETOETO freeVeganConformSterilization MethodHigh Temperature and PressureIrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsStorageStore in a well-closed container away from moisture and direct sunlight	Microbiology			
VeganConformSterilization MethodHigh Temperature and PressureIrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsStorageStore in a well-closed container away from moisture and direct sunlight	GMO	5		
Sterilization MethodHigh Temperature and PressureIrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsstorageStorageStore in a well-closed container away from moisture and direct sunlight	ETO	ETO free		
IrradiationNo ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendmentsBSE/TSERisk Free BSE/TSEAllergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsstorageStorageStore in a well-closed container away from moisture and direct sunlight	Vegan	Conform		
BSE/TSE     Risk Free BSE/TSE       Allergen free     According to Reg. (EC) 1169/2011       Nanomaterials     Absent According to Reg. (EC) 1169/2011       Titanium dioxide     Absent According to Reg. (EC) 2022/63       Packaging     According to Reg. (EC) 1935/2004 and 10/2011 and amendments       Storage     Store in a well-closed container away from moisture and direct sunlight	Sterilization Method	High Temperature and Pressure		
Allergen freeAccording to Reg. (EC) 1169/2011NanomaterialsAbsent According to Reg. (EC) 1169/2011Titanium dioxideAbsent According to Reg. (EC) 2022/63PackagingAccording to Reg. (EC) 1935/2004 and 10/2011 and amendmentsstorage AND HANDLINGStorageStore in a well-closed container away from moisture and direct sunlight	Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments		
Nanomaterials     Absent According to Reg. (EC) 1169/2011       Titanium dioxide     Absent According to Reg. (EC) 2022/63       Packaging     According to Reg. (EC) 1935/2004 and 10/2011 and amendments       STORAGE AND HANDLING     Store in a well-closed container away from moisture and direct sunlight	BSE/TSE	Risk Free BSE/TSE		
Titanium dioxide       Absent According to Reg. (EC) 2022/63         Packaging       According to Reg. (EC) 1935/2004 and 10/2011 and amendments         storage       Store in a well-closed container away from moisture and direct sunlight	Allergen free	According to Reg. (EC) 1169/2011		
Packaging       According to Reg. (EC) 1935/2004 and 10/2011 and amendments         storage       Store in a well-closed container away from moisture and direct sunlight	Nanomaterials	Absent According to Reg. (EC) 1169/2011		
STORAGE AND HANDLING       Storage     Store in a well-closed container away from moisture and direct sunlight	Titanium dioxide	Absent According to Reg. (EC) 2022/63		
Storage Store in a well-closed container away from moisture and direct sunlight	Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments		
	STORAGE AND HANDLING			
Shelf Life 3 years if sealed and properly stored	Storage	Store in a well-closed container	away from moisture and direct sunlight	
	Shelf Life	3 years if sealed and properly s	tored	

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