



Specification Sheet PURPLE-X Powder Extract

Country of Origin:	Peru
Botanical name:	Zea Mays
Family:	Graminea
Variety:	Purple
Common name:	Purple corn, maiz morado.
Inca name:	Moro sara, Kulli sara
Part used:	Cob
Form:	Standardized Powder Extract
Activity: Method:	25% Total Phenols Folin Ciocalteau by UV-Vis
Activity: Method:	6% Anthocyanins UV-Vis
Activity: Method:	Proacyanidonic Value 12 UV-Vis
Characteristics:	Fine powder
Mesh:	200 mesh
Bulk Density:	0.384gm/cc
Color:	Deep purple
Odor:	Characteristic
Taste:	Neutral
Solubility:	Soluble in water
Moisture:	Not more than 8%
pH:	3-4
Solvent:	Water-alcohol
Carrier:	Non GMO Maltodextrine

*PURPLE-X is a registered trademark. US Patent Disclosure # 531255
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