



TECHNICAL NOTES



Turmeric Powder Allepey 5% *Curcuma longa* L.

DESCRIPTION: Premium Food Grade 100% Turmeric Powder.

Turmeric Allepey 5% is the dried ground rhizomes of the perennial tropical plant *Curcuma longa* L.

Curcumin is the biologically active phytochemical found in turmeric. Turmeric is a member of the ginger family.

PACK SIZE: 1kg, 2kg & 5kg

BOTANICAL NAME: *Curcuma longa* L.

NUTRIENT TABLE

<u>NUTRIENT</u>	<u>AVG QUANTITY per 100g</u>
<u>Energy</u>	<u>1481 kj</u>
<u>Protein, total</u>	<u>7.83 g</u>
<u>-Gluten</u>	
<u>Fat, total</u>	<u>9.88 g</u>
<u>-saturated</u>	<u>3.12 g</u>
<u>-transfat</u>	<u>0 g</u>
<u>-polyunsaturated</u>	<u>2.18 g</u>
<u>-monounsaturated</u>	<u>1.66 g</u>
<u>Cholesterol</u>	<u>0 mg</u>
<u>Carbohydrates</u>	<u>43.83 g</u>
<u>-sugars</u>	<u>3.21 g</u>
<u>Dietary fibre, total</u>	<u>21.1 g</u>
<u>Sodium</u>	<u>38 mg</u>
<u>Potassium</u>	<u>2525 mg</u>

PHYSICAL/ CHEMICAL PROPERTIES:

- a) Colour: Yellow Orange
- b) Taste: Bitter
- c) Aroma: Earthy
- d) Moisture: 12% maximum
- e) Volatile Oil: 2.5% minimum
- f) Curcumin: 5% minimum
- g) Total Ash: 7% maximum

STORAGE: Store in a cool, dry area, away from direct sunlight; RH <60%.

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Zoo Pets Pty Ltd • ABN 34 612 180 908 • PO Box 506, Cherrybrook NSW 2126 AUSTRALIA
 Phone +61 (0)2 45714211 • Fax +61 (0)2 45714928 • info@zoopets.com.au • www.valueplus.net.au