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Maximum permitted levels for Annatto Extracts

The following table, summarised from Schedule 1 of the Australia New Zealand Food Standards Code Standard 1.3.1 (Issue 111) lists the maximum permitted levels for Annatto (As covered by E160b, or expressed as Annatto Extracts) for various food products. To account for any updates it is strongly recommended that the Food Standard be consulted to ensure compliance.

Section	Description	Max permitted Level
1.1.2	Liquid Milk Products and flavoured liquid Milk	10 mg / kg
1.2.2	Fermented milk products and renneted milk products	60 mg / kg
1.6	Cheese and Cheese Products	50 mg / kg
2	Edible oils and oil emulsion	20 mg / kg
2.2.1.1	Butter	20 mg / kg
3	Ice Cream and Edible Ices	25 mg / kg
5	Confectionery	25 mg / kg
6.3	Processed cereal and meal products	100 mg / kg
6.4	Flour Products (including noodles and Pasta)	25 mg / kg
7.2	Biscuits, cakes and pastries	25 mg / kg
8.3	Processed comminuted meat, poultry and game products	100 mg / kg
9.3	Semi preserved fish and fish products	10 mg / kg
13.4	Formulated supplementary sports foods	100 mg / kg
14.1.2.2	Fruit and vegetable juice products	10 mg / kg
14.1.4	Formulated Beverages	10 mg / kg
14.2.3	Wine based drinks and reduced alcohol wines	10 mg / kg
14.2.5	Spirits and liqueurs	10 mg / kg
14.3	Alcoholic beverages not included in 14.2	10 mg / kg
20.1	Mixed foods : Beverages	10 mg / kg
20.2	Mixed foods: food other than beverages	25 mg / kg

The information contained herein is true and accurate to the best of our knowledge. No warranty or guarantee is expressed or implied regarding the accuracy of formulation or data. No liability is accepted for the infringement of any patents or legislation. Please note when a maximum level for annatto extracts is not given for a particular food product this implies that annatto is not permitted for that application. Please check with Food Standards Australia New Zealand for clarification. Hawkins Watts Limited shall not be liable in any way for any reliance by any person or entity on the accuracy of formulation or data contained in this document.