

SCHEDULE 6

Regulations 8 and 9

AMINO ACID COMPOSITION OF CASEIN AND BREAST MILK PROTEIN

The amino acid composition of casein and breast milk protein (g/100 g of protein):

	<i>Casein(1)</i>	<i>Breast milk(1)</i>
Arginine	3.7	3.8
Cystine	0.3	1.3
Histidine	2.9	2.5
Isoleucine	5.4	4.0
Leucine	9.5	8.5
Lysine	8.1	6.7
Methionine	2.8	1.6
Phenylalanine	5.2	3.4
Threonine	4.7	4.4
Tryptophan	1.6	1.7
Tyrosine	5.8	3.2
Valine	6.7	4.5

(1) Amino acid content of foods and biological data on protein. FAO Nutritional Studies, No 24, Rome 1970, items 375 and 383.

(1) Amino acid content of foods and biological data on protein. FAO Nutritional Studies, No 24, Rome 1970, items 375 and 383.