

NOME:
Ana Carolina Marchini Bertolacini

Nº ATENDIMENTO:
392862

DATA DE NASCIMENTO:
08/11/1995

IDADE:
24 anos

SEXO:
F

RG:

DATA DE CADASTRO:
14/05/2020

REFERÊNCIA:

CLIENTE:
9433 - HAOMA

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AMINOÁCIDOS FRACIONADOS, SORO

AAFR

Material: Soro

1-metil-Histidina: 3,73 umol/L
3-metil-Histidina: 9,37 umol/L
Ácido Alfa-amino-N-butyrico: 33,47 umol/L
Ácido aminoadipico: 2,24 umol/L
Ácido aspártico: 42,50 umol/L
Ácido Beta-amino-isobutyrico: < 1,00 umol/L
Ácido Gamma-amino-N-butyrico: 1,08 umol/L
Ácido Glutâmico: 172,58 umol/L
Alanina: 573,74 umol/L
Anserina: < 1,00 umol/L
Arginina: 209,78 umol/L
Asparagina: 108,01 umol/L
Beta alanina: 5,50 umol/L
Carnosina: 2,76 umol/L
Cistationina: < 1,00 umol/L
Cistina: 172,48 umol/L
Citrulina: 21,24 umol/L
Fenilalanina: 126,72 umol/L
Glicina: 376,22 umol/L
Glutamina: 412,8 umol/L
Hidroxilisina: < 1,00 umol/L
Hidroxiprolina: 10,96 umol/L
Histidina: 117,80 umol/L
Homocistina: < 1,00 umol/L
Isoleucina: 182,23 umol/L
Leucina: 78,91 umol/L
Lisina: 255,78 umol/L
Metionina: 28,48 umol/L
Ornitina: 78,82 umol/L
Prolina: 175,32 umol/L
Sarcosina: 3,12 umol/L
Serina: 206,74 umol/L
Taurina: 138,69 umol/L
Tirosina: 80,38 umol/L
Treonina: 223,27 umol/L
Triptofano: 71,30 umol/L
Valina: 300,88 umol/L

Método: Cromatografia Líquida De Alta Eficiência - HPLC + Espectrometria De Massa

Valores de referência	0 a 24 meses (umol/L)	2 a 17 anos (umol/L)	Maiores de 18 anos (umol/L)
1-Metil Histidina	Inferior a 11,0	Inferior a 20,0	Inferior a 28,0
3-Metil histidina	Inferior a 1,0	Inferior a 1,0	2,0 - 9,0
Acido Alfa-Amino-N-Butirico	7,0 - 28,0	7,0 - 31,0	9,0 - 37,0
Acido Aminoadipico	Inferior a 4,0	Inferior a 3,0	Inferior a 3,0
Acido Aspártico	2,0 - 20,0	Inferior a 11,0	Inferior a 7,0
Acido Beta-Amino-Isobutyrico	Inferior a 9,0	Inferior a 5,0	Inferior a 5,0
Acido Gama-Amino-Isobutyrico	Inferior a 4,0	Inferior a 3,0	Inferior a 2,0
Acido Glutâmico	31,0 - 202,0	22,0 - 131,0	13,0 - 113,0
Alanina	139,0 - 474,0	144,0 - 557,0	200,0 - 579,0
Anserina	Inferior a 1,0	Inferior a 1,0	Inferior a 1,0
Arginina	29,0 - 134,0	31,0 - 132,0	32,0 - 120,0
Asparagina	25,0 - 91,0	29,0 - 87,0	37,0 - 92,0
Beta Alanina	Inferior a 28,0	Inferior a 27,0	Inferior a 29,0
Carnosina	Inferior a 13,0	Inferior a 1,0	Inferior a 1,0
Cistationa	Inferior a 2,0	Inferior a 2,0	Inferior a 5,0
Cistina	2,0 - 32,0	2,0 - 36,0	3,0 - 95,0
Citrulina	9,0 - 38,0	11,0 - 45,0	17,0 - 46,0
Fenilalanina	28,0 - 80,0	30,0 - 95,0	35,0 - 80,0
Glicina	111,0 - 426,0	149,0 - 417,0	126,0 - 490,0
Glutamina	316,0 - 1020,0	329,0 - 976,0	371,0 - 957,0
Hidroxilisina	Inferior a 4,0	Inferior a 3,0	Inferior a 2,0
Hidroxiprolina	8,0 - 61,0	7,0 - 35,0	4,0 - 29,0
Histidina	10,0 - 116,0	12,0 - 132,0	39,0 - 123,0
Homocistina	Inferior a 2,0	Inferior a 2,0	Inferior a 2,0
Isoleucina	31,0 - 105,0	30,0 - 111,0	36,0 - 107,0
Leucina	48,0 - 175,0	51,0 - 196,0	68,0 - 183,0
Lisina	49,0 - 204,0	59,0 - 240,0	103,0 - 255,0
Metionina	11,0 - 35,0	11,0 - 37,0	4,0 - 44,0
Ornitina	20,0 - 130,0	22,0 - 97,0	38,0 - 130,0
Prolina	85,0 - 303,0	80,0 - 357,0	97,0 - 368,0
Sarcosina	Inferior a 5,0	Inferior a 5,0	Inferior a 5,0
Serina	69,0 - 271,0	71,0 - 208,0	63,0 - 187,0
Taurina	37,0 - 177,0	38,0 - 153,0	42,0 - 156,0
Tirosina	26,0 - 115,0	31,0 - 106,0	31,0 - 90,0
Treonina	47,0 - 237,0	58,0 - 195,0	85,0 - 231,0
Triptofano	17,0 - 75,0	23,0 - 80,0	29,0 - 77,0
Valina	83,0 - 300,0	106,0 - 320,0	136,0 - 309,0

Análise realizada, mediante solicitação explícita, em uma amostra que não foi corretamente preservada.



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Rua Ipiranga, 704 - Jardim Aeroporto - São Paulo-SP
CNPJ: 05.077.440/0001-60
Registro no CRF: 477.428-7

etti Junior Dr. Xavier Susanna



Responsável Técnico: Dr. Neuri Luiz Rubetti Junior - CRF 91129

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Coletado em 22/05/2020 às 13:01

Resultado liberado por Neuri Rubetti - CRF/SP 91129 em 08/06/2020 às 10:23



Nota: exames realizados com gestão técnica do Laboratório Cerba-LCA:

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Dr. Neuri Luiz Rubetti Junior

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