

Katalog-Nr.			Kategorie		Bezeichnung																		M E R L I N Diagnostika								Aktualisierungsdatum: 01.01.1990	
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Layout: 2 Tests			K																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24								
A	Gly	L-Ile	L-Met	L-Tyr	L-Glu	L-NVal	AcLeu	tHPro	L-Cit	Putre	DABut	LTyrA	aAAAdi	Acet	Propn	Mali	Citrc	Capra	Suber	Oleic	Orota	Catec	Anthr	Coum								
B	β-Ala	D-Ile	D-Met	D-Tyr	D-Glu	D-NVal	AcArg	L-Cyss	L-Caro	Sperm	βABut	pACin	ACapr	Thio	dILac	yHBut	Itaco	hiCap	Dipic	Doxyc	Xanth	Benzo	3aBen	GuamP								
C	L-Ala	L-Pro	L-Ser	L-Asn	L-Lys	L-NLeu	AcGlu	L-Cysa	L-Carn	Sperd	gABut	AcetA	Trigo	Glyc	Fuma	βHBut	Mesac	Picol	oCoum	Imida	Hypox	hBenz	Phaa	Guano								
D	D-Ala	D-Pro	D-Ser	D-Asn	D-Lys	d-NLeu	AcAsp	LHCyss	D-Carn	HipArg	yGBut	Betai	Tyram	Glyx	Male	iBut	Levul	iCita	pCoum	Succi	Adeni	Salic	DMand	Thiam								
E	L-Val	L-Phe	L-Thr	L-Gln	L-Arg	L-HSer	CLeu	L-Pyrg	diAPim	AlaGln	5ALec	Sarc	dIKyn	Oxal	Succa	aHiBu	aKiVal	Cita	Sebac	Urac	Thymi	aBenz	DIMan	Catei								
F	D-Val	D-Phe	D-Thr	D-Gln	D-Arg	d-HSer	DCSer	D-Pyrg	APim	AlaGly	LAlaA	Allat	KynA	Propl	Oxala	iVala	akVala	Sorba	Hepta	Barba	Nicot	mhBen	iVana	Folic								
G	L-Leu	L-Trp	L-Cys	L-Asp	L-His	L-HArg	Hip	L-Orn	Creat	Gluth	LLeuA	GuaA	Taur	Malo	DTart	nVala	Gluta	Shiki	Azel	Cytos	NiCat	ProCa	Vana	Tauro								
H	D-Leu	D-Trp	D-Cys	D-Asp	D-His	dLHCys	pAHip	D-Orn	Cadav	LABut	LProA	GuaSu	Etha	Pyr	Crot	aKeto	Adipa	Pimel	Capri	Crtin	Niaci	Galli	3aaPh	ACO								
I	Gly	L-Ile	L-Met	L-Tyr	L-Glu	L-NVal	AcLeu	tHPro	L-Cit	Putre	DABut	LTyrA	aAAAdi	Acet	Propn	Mali	Citrc	Capra	Suber	Oleic	Orota	Catec	Anthr	Coum								
J	β-Ala	D-Ile	D-Met	D-Tyr	D-Glu	D-NVal	AcArg	L-Cyss	L-Caro	Sperm	βABut	pACin	ACapr	Thio	dILac	yHBut	Itaco	hiCap	Dipic	Doxyc	Xanth	Benzo	3aBen	GuamP								
K	L-Ala	L-Pro	L-Ser	L-Asn	L-Lys	L-NLeu	AcGlu	L-Cysa	L-Carn	Sperd	gABut	AcetA	Trigo	Glyc	Fuma	βHBut	Mesac	Picol	oCoum	Imida	Hypox	hBenz	Phaa	Guano								
L	D-Ala	D-Pro	D-Ser	D-Asn	D-Lys	d-NLeu	AcAsp	LHCyss	D-Carn	HipArg	yGBut	Betai	Tyram	Glyx	Male	iBut	Levul	iCita	pCoum	Succi	Adeni	Salic	DMand	Thiam								
M	L-Val	L-Phe	L-Thr	L-Gln	L-Arg	L-HSer	CLeu	L-Pyrg	diAPim	AlaGln	5ALec	Sarc	dIKyn	Oxal	Succa	aHiBu	aKiVal	Cita	Sebac	Urac	Thymi	aBenz	DIMan	Catei								
N	D-Val	D-Phe	D-Thr	D-Gln	D-Arg	d-HSer	DCSer	D-Pyrg	APim	AlaGly	LAlaA	Allat	KynA	Propl	Oxala	iVala	akVala	Sorba	Hepta	Barba	Nicot	mhBen	iVana	Folic								
O	L-Leu	L-Trp	L-Cys	L-Asp	L-His	L-HArg	Hip	L-Orn	Creat	Gluth	LLeuA	GuaA	Taur	Malo	DTart	nVala	Gluta	Shiki	Azel	Cytos	NiCat	ProCa	Vana	Tauro								
P	D-Leu	D-Trp	D-Cys	D-Asp	D-His	dLHCys	pAHip	D-Orn	Cadav	LABut	LProA	GuaSu	Etha	Pyr	Crot	aKeto	Adipa	Pimel	Capri	Crtin	Niaci	Galli	3aaPh	ACO								

(+)-catechin	Catei	DI-mandelic acid	DIMan	a-ketoglutaric acid	aKeto	dl-lactic acid	dLLac	maleic acid	Male	suberic acid	Suber
(-)-shikimic acid	Shiki	L-a-amino-n-butyric acid	LABut	a-ketoisovaleric ac.	aKiVal	dl-β-amino-n-butyric acid	βABut	malonic acid	Malo	succinic acid	Succa
2-amino-1-methyl-2-imidazolin-4-one	Crtin	L-alanin	L-Ala	a-ketovaleric acid	akVala	dl-β-hydroxybutyric acid	βHBut	mesaconic acid	Mesac	succinimid	Succi
3-acetamidophenol	3aaPh	L-alaninamid HCl	LAlaA	acetamid	AcetA	ethanolamin	Etha	n-acetyl-dl-glutamic acid	AcGlu	taurin	Taur
3-aminobenzamid	3aBen	L-arginin HCl	l-Arg	adenin	Adeni	folic acid	Folic	n-acetyl-l-aspartic acid	AcAsp	taurocholic acid	Tauro
4-nitrocatechol	NiCat	L-asparagin	L-Asn	adipic acid	Adipa	fumaric acid	Fuma	n-acetyl-l-leucin	AcLeu	thiamin HCl	Thiam
5-aminolevulinic ac.	5ALec	L-aspartic-acid	L-Asp	ala-gln	AlaGln	g-amino-n-butyric ac	gABut	n-caproic acid	Capra	thioglycolic acid	Thio
Assimilations Kontr.	ACO	L-carnitin HCl	L-Carn	ala-gly	AlaGly	gallic acid	Galli	trans-		thymin	Thymi
D(-)-mandelic acid	DMand	L-carnosin	L-Caro	allantoin	Allat	glutaric acid	Gluta	n-valeric acid	nVala	4-hydroxy-l-prolin	
D(-)-tartaric acid	DTart	L-citrullin	L-Cit	anthralinic acid	Anthr	glutathion reduced	Gluth	na-acetyl-l-arginin	AcArg	trigonellin	Trigo
D-His	D-His	L-cysteic acid	L-Cysa	azelaic acid	Azel	from free acid		niacinamid	Niaci	tyramin HCl	Tyram
D-a-aminobutyric aci.	DABut	L-cystein	L-Cys	barbituric acid	Barba	glycin free base	Gly	nicotinic acid	Nicot	uracil	Urac
D-alanin	D-Ala	L-cystin	L-Cyss	benzoic acid	Benzo	glycolic acid	Glyc	o-coumaric acid	oCoum	vanillic acid	Vana
D-arginin HCl	D-Arg	L-glutamic acid	L-Glu	betain	Betai	glyoxylic acid	Glyx	oleic acid	Oleic	xanthin	Xanth
D-asparagin	D-Asn	L-glutamin	L-Gln	cadaverin	Cadav	glyoxylic acid	Glyx	orotic acid	Orota	y-guanidinobutyric acid	yGBut
D-aspartic acid	D-Asp	L-histidin HCl	L-His	capric acid	Capri	guanidinosuccinic ac	GuaSu	oxalacetic acid	Oxala		
D-carnitin	D-Carn	L-homocystin	LHCyss	catechol	Catec	guanidoacetic acid	GuaA	oxalic acid	Oxal	y-hydroxybutyric ac.	yHBut
D-cycloserin from microbial source	DCSer	L-isoleucin	L-Ile	citraconic acid	Citrc	guanosin	Guano	p-aminobenzoic acid	aBenz	β-alanin	β-Ala
D-cysteine	D-Cys	L-leucin	L-Leu	citric acid	Cita	guanosin	GuamP	p-aminocinnamic acid	pACin		
D-glutamic acid	D-Glu	L-leucinamid HCl	LLeuA	coumarin	Coum	2'-monophosphat		p-aminohippuric acid	pAHip		
D-glutamin	D-Gln	L-lysine 2*HCl	L-Lys	creatin hydrat	Creat	heptanoic acid	Hepta	p-coumaric acid	pCoum		
D-isoleucin	D-Ile	L-methionin	L-Met	crotonic acid	Crot	hippuric acid	Hip	p-hydroxybenzoic ac.	hBenz		
D-leucin	D-Leu	L-norvalin	L-NVal	cycloleucin	CLeu	hippuryl-arg	HipArg	phenylacetic acid	Phaa		
D-lysine	D-Lys	L-ornithin HCl	L-Orn	cytosin	Cytos	hypoxanthin	Hypox	picolinic acid	Picol		
D-methionin	D-Met	L-phenylalanin	L-Phe	d(+)-malic acid	Mali	imidazol HCl	Imida	pimelic acid	Pimel		
D-norvalin	D-NVal	L-prolin	L-Pro	d-homoserin	d-HSer	isobutyric acid	iBut	propionic acid	Propi		
D-ornithin HCl	D-Orn	L-prolinamid HCl	LProA	d-norleucin	d-NLeu	isovaleric acid	iVala	propionic acid	Propn		
D-phenylalanin	D-Phe	L-pyrogutamic acid	L-Pyrg	deoxycholic acid	Doxyc	isovanillic acid	iVana	protocatechuic acid	ProCa		
D-prolin	D-Pro	L-serin	L-Ser	dipicolinic acid	Dipic	itaconic acid	Itaco	putrescin 2HCl	Putre		
D-pyrogutamic acid	D-Pyrg	L-threonin	L-Thr	acid		kynurenin acid	KynA	pyruvic acid	Pyru		
D-serin	D-Ser	L-tryptophan	L-Trp	dl-a-	ACapr	l-a-hydroxyisocaproic acid	hiCap	salicylic acid	Salic		
D-threonin	D-Thr	L-tyrosin free base	L-Tyr	amino-e-caprolactam				sarcosin HCl	Sarc		
D-tryptophan A	D-Trp	L-tyrosinamid	LTyrA	dl-a-aminoadipic ac.	aAAAdi	l-homoarginin HCl	l-HArg	sebacic acid	Sebac		
D-tyrosin	D-Tyr	free base		dl-a-aminopimelic ac	APim	l-homoserin	l-HSer	sodium acetat	Acet		
D-valin	D-Val	L-valin	L-Val	dl-homocystein	dlHCys	l-norleucin	l-NLeu	sorbic acid	Sorba		
		a-hydroxyisobutyric acid	aHiBu	dl-isocitric acid	dlIKyn	levulinic acid	Levul	spermidin 3*HCl	Sperd		
				dl-kynurenin	dlKyn	m-hydrobenzoic acid	mhBen	spermin 5*HCl	Sperm		