

**MJ WPI 'EJ PI 'VT PJ " i Q V Q**  
**PI i PJ 'E' PI 'PI J 'M 'VJ W VJ ~ C'J E' / M ~ C'63' / VT PJ " " KJ E' / J 'EJ ~ PJ 'S W**  
**EJ W ž P 'PI i PJ < E' PI 'PI J ž 'O' KVT PI**

TT	MÁHP	VZPJ ERJ P	U VE	U 'VK V						Oĩ 'JR J E'VT E	J ERJ P VJ C[ 'VJ	GHI CHÚ (CN)
				LT	TH	TL	TT	BTL	C			
<b>J e'm '3' *392' Vp'ej +</b>												
<b>D vdw e' *392' Vp'ej +</b>												
1	1010176	Klu 'w( p'Vpj 'x<j ·pj 'j e' i k K'Vej	2.0	30								
2	1010177	I k K'Vej '3	2.0	30								
3	1020187	X vñ " Kè pi '3	2.0	30								
4	1030312	J »c" Kè pi	3.0	39		12						
5	1030314	M "j w v'x<«cp"q«p"tqpi 'rj ½pi 'y ¶pi j k o	1.0	13	4							
6	1030315	Pj r 'o ½p'm 'j w v'x<«i k K'j k wpi j 'pi j k r	2.0	30								
7	1090061	Vk pi 'Cpj '3	3.0	45								
8	1120001	I Kq'f e'y 'ej v3* ; +	1.0	4	26						J3342397_ I Kq'f e y 'ej v3 *D»pi ej w( p'3+ *32'Ve+	
9	1160001	J ·pj 'j c	2.0	30								
<b>J e'm '4' *392' Vp'ej +</b>												
<b>D vdw e' *392' Vp'ej +</b>												
10	1010145	I k K'Vej '4	2.0	30								
11	1020093	X vñ " Kè pi '4	2.0	30								
12	1020110	Vj e'j «pj 'x vñ " Kè pi	1.0		30							
13	1030313	Vj e'j «pj 'J »c" Kè pi	1.0		30							
14	1030316	Hoá lý 1	2.0	30								
15	1050071	Vlp'j e" cKè pi	3.0	30	30							
16	1090166	Vk pi 'Cpj '4	4.0	60							J32; 2283_ Vk pi 'Cpj '3 *52'Ve+	
17	1120002	I Kq'f e'y 'ej v4* ; +	1.0	4	26						J3342398_ I Kq'f e y 'ej v4 *D»pi ej w( p'4+ *32'Ve+	
18	1120095	I Kq'f e'S w e'rj ½pi "'Cp'plpj '3* ; +	3.0	40		10						
19	1120096	I Kq'f e'S w e'rj ½pi "'Cp'plpj '4* ; +	2.0	25		10						
20	1120097	I Kq'f e'S w e'rj ½pi "'Cp'plpj '5* ; +	3.0	17	28							
21	1130045	Pj pi 'PNED'e c'ej 'pi j c'O^e/N'plp'3	2.0	20		20						
<b>J e'm '5' *392' Vp'ej +</b>												
<b>D vdw e' *392' Vp'ej +</b>												
22	1010001	Ej w Kx<'rj pi 't-pj 'xk'tj -p	2.0	30								
23	1010098	Rj pi 'rj ^r 'Vpj	2.0	30								
24	1030083	Hoá lý 2	3.0	45								

TT	MÃ HP	VẪP'J E'RJ P	U VE	U 'VK V							Oĩ 'JR J E'VT E	J E'RJ P VJ C[ 'VJ	GHI CHÚ (CN)	
				LT	TH	TL	TT	BTL	C	KL				
25	1120003	I Kq'f e'j 'ej v5*, +	1.0	4	26								J3342399_ I Kq'f e'j 'ej v5 *D>pi ej w' p'5+ *3Q'e+	
26	1130046	Pj pi 'PNED'e c'ej 'pij c'O^e/N'plp'4	3.0	30	30								J3352267_ Pj pi 'PNED e c'ej 'pij c O^e/N'plp'3 *4Q'e+	
27	1160180	E 'h'j' 'k'è pi	2.0	30										
28	1160402	X 'm 'j w v	2.0	30										
29	1160403	M 'j w v' k p'v	3.0	30	30									
<b>J e'm '6': 38Q'Vp'ej +</b>														
<b>D v'hw e': 38Q'Vp'ej +</b>														
30	1030189	Vj e'j «pj 'J »c'n	1.0		30									
31	1030319	Hoá phân tích	3.0	45										
32	1030322	S w' 't-pj 'x<'j k v'd 'j { 'e . 'e 'j e	3.0	45										
33	1120004	I Kq'f e'j 'ej v6*, +	1.0	4	26									
34	1130049	Rj cr 'hw'v' c'kè pi	2.0	27		6								
35	1130091	V 'v pi 'J 'Ej 'O'kpj	2.0	27		6							J3352268_ Pj pi 'PNED e c'ej 'pij c O^e/N'plp'4 *5Q'e+	
36	1160401	E 'm 'j w v	2.0	30										
37	1160404	M 'j w v' k p	3.0	30	30									
<b>J e'm '7': 3: Q'Vp'ej +</b>														
<b>D v'hw e': 3: Q'Vp'ej +</b>														
38	1030190	Vj e'j «pj 'j »c'rj -p'V'ej	1.0		30									
39	1030317	J »c'j w'è	3.0	45										
40	1030318	J q^ 'x'zè	3.0	45										
41	1030320	E^e'rj pi 'rj^r 'rj -p'V'ej 'e'pi 'e	2.0	30										
42	1030323	S w' 't-pj 'x<'j k v'd 'tw' p'pj k v	2.0	30				x						
43	1030324	S w' 't-pj 'x<'j k v'd 'tw' p'hj k	3.0	45				x						
44	1030329	Vj e'v r'm 'j w v'è 'u 'pi «pj	1.0					x						
45	1130013	pi 'h kè^ej 'o pi 'e c" pi 'E pi 'u p Xk v'P'co	3.0	30		30							J33522; 3 'V v pi 'J 'Ej 'O'kpj '4Q'e+	
<b>J e'm '8': 3: Q'Vp'ej +</b>														
<b>D v'hw e': 3: Q'Vp'ej +</b>														
46	1030068	J q^ 'j e'ò 'k'v' pi	2.0	30										
47	1030113	Rj -p'V'ej 'ò 'k'v' pi	2.0	30										
48	1030191	Vj e'j «pj 'j »c'x'zè	1.0		30									
49	1030193	Vj e'j «pj 'j »c'j e'j w'è	1.0		30									
50	1030297	S wcp't e'x<'z 'h 'u 'hk w'ò 'k'v' pi	2.0	30										
51	1030321	Vj e'j «pj 'e^e'rj pi 'rj^r 'rj -p'V'ej 'e'pi 'e	1.0		30									
52	1030325	M 'j w v' q'h pi 'x<'v " pi 'j »c'tqpi E'pi 'pij 'j »c'j e	3.0	45										
53	1030326	M 'j w v'rj p" pi	2.0	30										
54	1030327	Vk pi 'Cpj 'ej w' 'p'pi «pj 'E'pi 'pij 'J »c j e	2.0	30										

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				LT	TH	TL	TT	BTL	C			
55	1030328	"p'S w' t-pj < x < y k v d 'E' / pi 'pi j 'j > c j e	2.0						x			
<b>J e'm '9' *392' Vp'ej +</b>												
<b>D vdw e' *392' Vp'ej +</b>												
56	1030024	E' / pi 'pi j 'u' p j 'j e' t q pi 'z 'n 'o ' / k' t pi	2.0	30								
57	1030025	'a' p j 'i k 'v' e" pi 'o ' / k' t pi	2.0	30								
58	1030101	M 'y w v' z 'n 'p e' e r	2.0	30								
59	1030103	M 'y w v' z 'n ' / 2 p j k o ' n j ¶	3.0	45								
60	1030347	M 'y w v' z 'n 'p e' y k	4.0	60				x				
61	1030348	S w p' n 'e j v' j k t p' x < e j v' j k pi w' j' k	3.0	45				x				
62	1030349	U' p j 'y' a k j e' o ' / k' t pi	1.0	15								
<b>J e'm '!' *392' Vp'ej +</b>												
<b>D vdw e' *332' Vp'ej +</b>												
63	1030034	e' j e' o ' / k' t pi	2.0	30								
64	1030097	M' p j 'v' o ' / k' t pi	2.0	30								
65	1030350	V j ¶ pi j k o ' e j w' j' p' pi < p j 'E' / pi 'pi j 'o ' / k' t pi	2.0		60							
66	1030351	V j k v' m' j' 'y pi 'z 'n 'e j v' j k	2.0	30				x				
67	1030352	"p' o ' / p' j' e' e' / pi 'pi j 'o ' / k' t pi	2.0						x			
68	1030353	V j e' v r' m' 'y w v' e' / pi 'pi j 'o ' / k' t pi	1.0				x					
<b>V 'ej p' *82' Vp'ej +</b>												
<b>Pj »o' '23' *82' Vp'ej +</b>												
69	1030354	KQ'36222' x < h k o ' q' a' p' o ' / k' t pi	2.0	30								
70	1030355	E' / pi 'pi j 'v' j' r' t q pi 'z 'n 'p e' y k	2.0	30								
71	1030356	M 'p pi 'pi j 'pi j k r	2.0	30								
72	1030357	Pi w' j' p' h' u' p' z w v' u e j' j' p	2.0	30								
73	1030358	XK' u' p j 'o ' / k' t pi	2.0	30								
74	1030359	S w p' n 'o ' / k' t pi	2.0	30								
75	1030360	Mô hình hóa trong CNMT	2.0	30								
76	1030361	Cp' q < p' u e' n j g' x < p i j 'pi j k r	2.0	30								
77	1080214	J 'y pi 'y' / pi 'u' p' c' h" pi 'T pi 't q pi 'o ' / k' t pi	2.0	24	12							
<b>J e'm '!' *352' Vp'ej +</b>												
<b>D vdw e' *352' Vp'ej +</b>												
78	1030033	"p' v v' pi j k r	10.0						x			
79	1030169	V j e' v r' v v' pi j k r	3.0				x					
<b>V pi 'u' Vp'ej &lt; 3722' Vp'ej</b>												

I j k e j A < N V < N 'y w' v = V j < V j e' j < p j = V V < V j e' v r. 'y e' v '00 = D V N < D < k v r' h p = C < "p' o ' / p' j' e. " \* ; J e' r j p" k w h k p  
M N V P. 'M N < M j > c' h w p' v v' pi j k r = C V P < "p' v v' pi j k r. 'V M N < J e' r j p' y c' j' 'n j > c' h w p