

lfd.Nr.	Molekül	OZ	AG	RF	Atom- masse kg	rg(Atom) m	QM		Modell		M/QM %
							Theorie Empirie m	2·rg(A) - rg(B) m	(rg(A) + rg(B))/2 m	rg(A) m	
1	<b>CO</b>						1,1280E-10	1,1350E-10	1,1630E-10	1,1710E-10	
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10		1,3727E-10	1,2006E-10	1,2580E-10	2,47%
	O (A)	8	16,000	1,000	2,6559E-26	1,2580E-10					
2	<b>CN</b>						1,1750E-10	1,1570E-10	1,1530E-10	1,1480E-10	
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10		1,2636E-10	1,1734E-10	1,2034E-10	-0,14%
	N (A)	7	14,008	0,999	2,3252E-26	1,2034E-10					
3	<b>NO</b>						1,1510E-10	1,1270E-10	1,1220E-10	1,1140E-10	
	N (B)	7	14,008	0,999	2,3252E-26	1,2034E-10		1,3125E-10	1,2307E-10	1,2580E-10	6,93%
	O (A)	8	16,000	1,000	2,6559E-26	1,2580E-10					
4	<b>CS</b>						1,5340E-10	1,4470E-10	1,4840E-10	1,4290E-10	
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10		2,0288E-10	1,3647E-10	1,5860E-10	3,39%
	S (A)	16	32,066	0,998	5,3227E-26	1,5860E-10					
5	<b>NS</b>						1,4950E-10	1,4510E-10	1,4400E-10	1,3900E-10	
	N (B)	7	14,008	0,999	2,3252E-26	1,2034E-10		1,9686E-10	1,3947E-10	1,5860E-10	0,34%
	S (A)	16	32,066	0,998	5,3227E-26	1,5860E-10					
6	<b>HF</b>						9,7100E-11	9,9200E-11	1,0100E-10	8,8000E-11	
	H (B)	1	1,000	1,000	1,6732E-27	5,0056E-11		2,1637E-10	9,1635E-11	1,3321E-10	-5,63%
	F (A)	9	19,000	0,947	3,1539E-26	1,3321E-10					
7	<b>CF</b>		9.58		1,2660E-10	1,2580E-10	1,2660E-10	1,2580E-10	1,2630E-10	1,1860E-10	
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10		1,5210E-10	1,2377E-10	1,3321E-10	-1,61%
	F (A)	9	19,000	0,947	3,1539E-26	1,3321E-10					

8	<b>HCI</b>						1,2750E-10	1,2680E-10	1,3480E-10	1,2840E-10	gemittelt
	H (B)	1	1,000	1,000	1,6732E-27	5,0056E-11	1,3552E-10	2,7796E-10	1,0703E-10	1,6401E-10	0,53%
	Cl (A)	17	35,457	0,959	5,8856E-26	1,6401E-10					
9	<b>OCI</b>						1,5460E-10	1,5480E-10	1,6190E-10	1,6350E-10	
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10		2,0222E-10	1,4490E-10	1,6401E-10	0,31%
	Cl (A)	17	35,457	0,959	5,8856E-26	1,6401E-10					
10	<b>FCI</b>						1,6280E-10	1,6500E-10	1,6470E-10	leer	
	F (B)	9	19,000	0,947	3,1539E-26	1,3321E-10		1,9480E-10	1,4861E-10	1,6401E-10	-0,42%
	Cl (A)	17	35,457	0,959	5,8856E-26	1,6401E-10					
11	<b>HBr</b>						1,4150E-10	1,4330E-10	1,4400E-10	1,4210E-10	
	H (B)	1	1,000	1,000	1,6732E-27	5,0056E-11		3,8002E-10	1,3255E-10	2,1504E-10	-6,33%
	Br (A)	35	79,916	0,8759	1,3266E-25	2,1504E-10					
12	<b>FBr</b>						1,7560E-10	1,7740E-10	1,7270E-10	1,7770E-10	
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10		2,9686E-10	1,7413E-10	2,1504E-10	0,83%
	Br (A)	35	79,916	0,8759	1,3266E-25	2,1504E-10					
13	<b>CIBr</b>						2,1360E-10	2,1760E-10	2,0800E-10	2,0640E-10	
	Cl (B)	17	35,457	0,9589	5,8856E-26	1,6401E-10		2,6606E-10	1,8952E-10	2,1504E-10	-1,18%
	Br (A)	35	79,916	0,8759	1,3266E-25	2,1504E-10					
14	<b>HJ</b>						1,6090E-10	1,6770E-10	1,5870E-10	1,5670E-10	
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11		4,5170E-10	1,5047E-10	2,5088E-10	-3,98%
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
15	<b>FJ</b>						1,9060E-10	1,8890E-10	1,9020E-10	1,8810E-10	
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10		3,6855E-10	1,9205E-10	2,5088E-10	0,76%
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
16	<b>CIJ</b>						2,3270E-10	2,1920E-10	2,2620E-10	2,2180E-10	
	Cl (B)	17	35,457	0,9589	5,8856E-26	1,6401E-10		3,3775E-10	2,0744E-10	2,5088E-10	-5,36%

	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
17	<b>BrJ</b>						2,4850E-10	2,5610E-10	2,3500E-10	2,3540E-10	
	Br (B)	35	79,916	79,916	1,3266E-25	2,1504E-10		2,8672E-10	2,3296E-10	2,5088E-10	0,96%
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
18	<b>BeH</b>						1,3430E-10	1,3070E-10	1,2900E-10	1,3100E-10	gemittelt
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	1,30813E-10	1,5773E-10	7,6975E-11	1,0389E-10	-1,38%
	Be (A)	4	9,013	1E-26	1,4961E-26	1,0389E-10					
19	<b>BeH(+)</b>						1,3120E-10	1,2730E-10	1,2470E-10	1,2670E-10	gemittelt
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	1,30813E-10	1,5773E-10	7,6975E-11	1,0389E-10	1,21%
	Be (A)	4	9,013	1E-26	1,4961E-26	1,0389E-10					
20	<b>BeO</b>						1,3310E-10	1,3040E-10	1,3350E-10	1,4020E-10	
	Be (B)	4	9,013	1E-26	1,4961E-26	1,0389E-10		1,4770E-10	1,1485E-10	1,2580E-10	-3,53%
	O (A)	8	16,000	1,000	2,6559E-26	1,2580E-10					
21	<b>BeS</b>						1,3610E-10	1,2710E-10	1,2430E-10	1,3040E-10	
	Be (B)	4	9,013	1E-26	1,4961E-26	1,0389E-10		2,1332E-10	1,3125E-10	1,5860E-10	0,65%
	S (A)	16	32,066	0,998	5,3227E-26	1,5860E-10					
22	<b>BeF</b>						1,3610E-10	1,3730E-10	1,4590E-10	1,4820E-10	
	Be (B)	4	9,013	1E-26	1,4961E-26	1,0389E-10		1,6254E-10	1,1855E-10	1,3321E-10	-2,12%
	F (A)	9	19,000	0,9474	3,1539E-26	1,3321E-10					
23	<b>BeJ</b>						2,1320E-10	2,2220E-10	2,1550E-10	2,1380E-10	gemittelt
	Be (B)	4	9,013	1E-26	1,4961E-26	1,0389E-10	2,1413E-10	3,9787E-10	1,7739E-10	2,5088E-10	-0,63%
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
24	<b>MgH</b>						1,7300E-10	1,6870E-10	leer	leer	gemittelt
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	1,6829E-10	2,3922E-10	9,7348E-11	1,4464E-10	-0,25%
	Mg (A)	12	24,32		4,0370E-26	1,4464E-10					
25	<b>MgO</b>						1,7490E-10	1,7800E-10	leer	leer	

	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10	<b>1,6348E-10</b>	1,3522E-10	1,4464E-10	-6,53%
	Mg (A)	12	24,32		4,0370E-26	1,4464E-10				
26	<b>MgS</b>						<b>2,1430E-10</b>	2,3580E-10	leer	leer
	Mg (B)	12	24,32		4,0370E-26	1,4464E-10	<b>1,7257E-10</b>	1,5162E-10	1,5860E-10	-19,47%
	S (A)	16	32,066	0,998	5,3227E-26	1,5860E-10				
27	<b>MgF</b>						<b>1,7500E-10</b>	1,7540E-10	leer	leer
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10	<b>1,5607E-10</b>	1,3893E-10	1,4464E-10	-10,82%
	Mg (A)	12	24,32		4,0370E-26	1,4464E-10				
28	<b>MgCl</b>						<b>2,1990E-10</b>	<b>1,8750E-10</b>	leer	leer
	Mg (B)	12	24,32		4,0370E-26	1,4464E-10	<b>1,8338E-10</b>	1,5432E-10	1,6401E-10	-2,20%
	Cl (A)	17	35,457	0,959	5,8856E-26	1,6401E-10				
29	<b>MgBr</b>						<b>2,3400E-10</b>	2,3530E-10	leer	leer
	Mg (B)	12	24,32		4,0370E-26	1,4464E-10	2,8543E-10	1,7984E-10	<b>2,1504E-10</b>	-8,10%
	Br (A)	35	79,916		1,3266E-25	2,1504E-10				
30	<b>BO</b>						<b>1,2040E-10</b>	<b>1,1700E-10</b>	1,1680E-10	leer
	B (B)	5	10,820		1,7960E-26	1,1042E-10	1,4118E-10	<b>1,1811E-10</b>	1,2580E-10	0,95%
	O (A)	8	16,000	1,000	2,6559E-26	1,2580E-10				
31	<b>HAl</b>						<b>1,6480E-10</b>	1,6630E-10	1,4260E-10	<b>1,4620E-10</b>
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	2,4941E-10	9,9894E-11	<b>1,4973E-10</b>	2,42%
	Al (A)	13	26,980		4,4785E-26	1,4973E-10				
32	<b>AlO</b>						<b>1,6180E-10</b>	1,6210E-10	<b>1,4750E-10</b>	1,5500E-10
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10	1,7367E-10	1,3777E-10	<b>1,4973E-10</b>	1,51%
	Al (A)	13	26,980		4,4785E-26	1,4973E-10				
33	<b>AlF</b>						<b>1,6540E-10</b>	1,6570E-10	<b>1,5110E-10</b>	1,5580E-10
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10	1,6625E-10	1,4147E-10	<b>1,4973E-10</b>	-0,91%
	Al (A)	13	26,980		4,4785E-26	1,4973E-10				

34	<b>AICI</b>					2,1300E-10	1,9470E-10	2,0750E-10	1,8360E-10		
	Al (B)	13	26,980		4,4785E-26	1,4973E-10		1,7829E-10	1,5687E-10	1,6401E-10	-2,89%
	Cl (A)	17	35,457	0,959	5,8856E-26	1,6401E-10					
35	<b>AIBr</b>					2,2950E-10	2,2920E-10	2,2000E-10	2,2640E-10		
	Al (B)	13	26,980		4,4785E-26	1,4973E-10	2,8034E-10	1,8238E-10	2,1504E-10	-2,26%	
	Br (A)	35	79,916		1,3266E-25	2,1504E-10					
36	<b>GaH</b>					1,6630E-10	1,6480E-10	leer	leer	gemittelt	
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	1,6662E-10	3,6089E-10	1,2776E-10	2,0547E-10	-0,19%
	Ga (A)	31	69,72		1,1573E-25	2,0547E-10					
37	<b>GaF</b>					1,7740E-10	1,7830E-10	leer	leer		
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10	2,7773E-10	1,6934E-10	2,0547E-10	-4,54%	
	Ga (A)	31	69,72		1,1573E-25	2,0547E-10					
38	<b>GaCl</b>					2,2020E-10	2,3060E-10	leer	leer		
	In (A)	49	114,82		1,9059E-25	2,4265E-10	1,6830E-10	2,2406E-10	2,0547E-10	-2,84%	
	Ga (A)	31	69,72		1,1573E-25	2,0547E-10					
39	<b>GaBr</b>					2,3520E-10	2,3940E-10	leer	leer		
	Ga (B)	31	69,72		1,1573E-25	2,0547E-10	2,2460E-10	2,1025E-10	2,1504E-10	-4,51%	
	Br (A)	35	79,916		1,3266E-25	2,1504E-10					
40	<b>GaJ</b>					2,5750E-10	2,5390E-10	leer	leer		
	Ga (B)	31	69,72		1,1573E-25	2,0547E-10	2,9629E-10	2,2818E-10	2,5088E-10	-1,19%	
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
41	<b>InH</b>					1,8380E-10	1,7340E-10	leer	leer	gemittelt	
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11	1,9450E-10	4,3524E-10	1,4635E-10	2,4265E-10	-5,82%
	In (A)	49	114,82		1,9059E-25	2,4265E-10					
42	<b>InF</b>					1,9850E-10	1,9860E-10	leer	leer		

	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10		3,5208E-10	<b>1,8793E-10</b>	2,4265E-10	-5,32%
	In (A)	49	114,82		1,9059E-25	2,4265E-10					
43	<b>InCl</b>						2,4010E-10	<b>2,4030E-10</b>	leer	leer	
	Cl (B)	17	35,457	0,9589	5,8856E-26	1,6401E-10		3,2128E-10	2,0333E-10	<b>2,4265E-10</b>	0,98%
	In (A)	49	114,82		1,9059E-25	2,4265E-10					
44	<b>InBr</b>						2,5430E-10	<b>2,2900E-10</b>	leer	leer	
	Br (B)	35	79,916		1,3266E-25	2,1504E-10		2,7026E-10	<b>2,2884E-10</b>	2,4265E-10	-0,07%
	In (A)	49	114,82		1,9059E-25	2,4265E-10					
45	<b>InJ</b>						2,7290E-10	<b>2,7100E-10</b>	leer	leer	
	In (B)	49	114,82		1,9059E-25	2,4265E-10		<b>2,5911E-10</b>	2,4676E-10	2,5088E-10	-4,39%
	J (A)	53	126,910	0,8352	2,1066E-25	2,5088E-10					
46	<b>TIF</b>						2,0840E-10	<b>2,1340E-10</b>	leer	leer	
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10		4,5493E-10	<b>2,1364E-10</b>	2,9407E-10	0,11%
	TI (A)	81	204,39		3,3927E-25	2,9407E-10					
47	<b>TICI</b>						<b>2,4850E-10</b>	2,4890E-10	leer	leer	
	Cl (B)	17	35,457	0,9589	5,8856E-26	1,6401E-10		4,2414E-10	<b>2,2904E-10</b>	2,9407E-10	-7,83%
	TI (A)	81	204,39		3,3927E-25	2,9407E-10					
48	<b>TIBr</b>						2,6180E-10	<b>2,5590E-10</b>	leer	leer	
	Br (B)	35	79,916		1,3266E-25	2,1504E-10		3,7311E-10	<b>2,5455E-10</b>	2,9407E-10	-0,53%
	TI (A)	81	204,39		3,3927E-25	2,9407E-10					
49	<b>TIJ</b>						2,8140E-10	<b>2,7240E-10</b>	leer	leer	
	J (B)	53	126,910	0,8352	2,1066E-25	2,5088E-10		3,3726E-10	<b>2,7248E-10</b>	2,9407E-10	0,03%
	TI (A)	81	204,39		3,3927E-25	2,9407E-10					
50	<b>HSi</b>						<b>1,5200E-10</b>	1,3740E-10	leer	leer	
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11		2,5346E-10	1,0091E-10	<b>1,5176E-10</b>	-0,16%
	Si (A)	14	28,09		4,6627E-26	1,5176E-10					

51	<b>SiN</b>						1,5720E-10	1,4640E-10	1,4800E-10	1,4850E-10		
	N (B)	7	14,008		2,3252E-26	1,2034E-10		1,8317E-10	1,3605E-10	1,5176E-10	-3,46%	
	Si (A)	14	28,09		4,6627E-26	1,5176E-10						
52	<b>SiCl</b>						2,0630E-10	1,9460E-10	2,0720E-10	1,9860E-10		
	Si (B)	14	28,09		4,6627E-26	1,5176E-10		1,7626E-10	1,5788E-10	1,6401E-10	-9,42%	
	Cl (A)	17	35,457	0,9589	5,8856E-26	1,6401E-10						
53	<b>GeO</b>						1,6250E-10	1,6370E-10	1,5700E-10	1,6230E-10		
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10		2,9073E-10	1,6703E-10	2,0826E-10	2,03%	
	Ge (A)	32	72,6		1,2051E-25	2,0826E-10						
54	<b>GeS</b>						2,0120E-10	1,9730E-10	1,9250E-10	2,0320E-10		
	S (B)	16	32,066	0,998	5,3227E-26	1,5860E-10		2,5792E-10	1,8343E-10	2,0826E-10	2,49%	
	Ge (A)	32	72,6		1,2051E-25	2,0826E-10						
55	<b>GeF</b>						1,7500E-10	1,7110E-10	1,7040E-10	1,6570E-10		
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10		2,8331E-10	1,7074E-10	2,0826E-10	0,20%	
	Ge (A)	32	72,6		1,2051E-25	2,0826E-10						
56	<b>SnO</b>						1,8330E-10	1,8390E-10	1,7490E-10	leer		
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10		3,6490E-10	1,8557E-10	2,4535E-10	0,91%	
	Sn (A)	50	118,7		1,9703E-25	2,4535E-10						
57	<b>SnS</b>						2,2090E-10	2,1380E-10	2,0010E-10	leer		
	S (B)	16	32,066	0,998	5,3227E-26	1,5860E-10		3,3209E-10	2,0198E-10	2,4535E-10	0,94%	
	Sn (A)	50	118,7		1,9703E-25	2,4535E-10						
58	<b>PbH</b>						1,8390E-10	1,7290E-10	1,6580E-10	leer		
	H (B)	1	1,008	1	1,6732E-27	5,0056E-11		5,4078E-10	1,7274E-10	2,9542E-10	-0,09%	
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10						
59	<b>PbO</b>						1,9200E-10	1,9360E-10	1,8820E-10	leer		

	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10	4,6504E-10	<b>2,1061E-10</b>	2,9542E-10	8,79%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
60	<b>PbS</b>						<b>2,2900E-10</b>	2,1520E-10	2,1110E-10	leer
	S (B)	16	32,066	0,998	5,3227E-26	1,5860E-10	4,3223E-10	<b>2,2701E-10</b>	2,9542E-10	-0,87%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
61	<b>PbF</b>						<b>2,0580E-10</b>	2,0280E-10	1,9950E-10	leer
	F (B)	9	19,000	0,9474	3,1539E-26	1,3321E-10	4,5762E-10	<b>2,1432E-10</b>	2,9542E-10	4,14%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
62	<b>PbCl</b>						<b>2,1800E-10</b>	2,3830E-10	<b>2,3780E-10</b>	leer
	Cl (B)	17	35,457	0,9589	5,8856E-26	1,6401E-10	4,2683E-10	<b>2,2971E-10</b>	2,9542E-10	-3,40%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
63	<b>PbBr</b>						<b>2,5460E-10</b>	2,5630E-10	2,4660E-10	leer
	Br (B)	35	79,916		1,3266E-25	2,1504E-10	3,7580E-10	<b>2,5523E-10</b>	2,9542E-10	0,25%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
64	<b>PbJ</b>						<b>2,7360E-10</b>	<b>2,7730E-10</b>	2,5810E-10	leer
	J (B)	53	126,910	0,8352	2,1066E-25	2,5088E-10	3,3996E-10	<b>2,7315E-10</b>	2,9542E-10	-1,50%
	Pb (A)	82	207,21		3,4395E-25	2,9542E-10				
65	<b>CP</b>						<b>1,5620E-10</b>	1,3890E-10	1,4170E-10	1,5330E-10
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10	1,9924E-10	1,3556E-10	<b>1,5679E-10</b>	0,37%
	P (A)	15	30,975		5,1416E-26	1,5679E-10				
66	<b>PO</b>						<b>1,4760E-10</b>	1,4580E-10	<b>1,4230E-10</b>	1,4370E-10
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10	1,8777E-10	<b>1,4129E-10</b>	1,5679E-10	-0,71%
	P (A)	15	30,975		5,1416E-26	1,5679E-10				
67	<b>NP</b>						<b>1,4910E-10</b>	1,4140E-10	1,3980E-10	1,3820E-10
	N (B)	7	14,008	0,999	2,3252E-26	1,2034E-10	1,9323E-10	<b>1,3856E-10</b>	1,5679E-10	0,26%
	P (A)	15	30,975		5,1416E-26	1,5679E-10				



68	<b>HgH</b>						1,7400E-10	1,6960E-10	1,5500E-10	1,6710E-10	
	H (B)	1	1,000	1,000	1,6732E-27	5,0056E-11		5,3444E-10	1,7115E-10	2,9225E-10	0,92%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
69	<b>HgO</b>						1,8400E-10	1,8410E-10	1,8820E-10	2,0620E-10	
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10		4,5870E-10	2,0902E-10	2,9225E-10	1,37%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
70	<b>HgF</b>						1,8900E-10	1,9000E-10	1,8710E-10	1,8930E-10	
	F (B)	9	19,000	0,947	3,1539E-26	1,3321E-10		4,5128E-10	2,1273E-10	2,9225E-10	12,38%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
71	<b>HgCl</b>						2,2300E-10	2,1940E-10	2,2790E-10	2,2400E-10	
	Cl (B)	17	35,457	0,959	5,8856E-26	1,6401E-10		4,2049E-10	2,2813E-10	2,9225E-10	0,10%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
72	<b>HgBr</b>						2,3300E-10	2,2140E-10	2,3680E-10	2,2290E-10	
	Br (B)	35	79,916	0,8759	1,3266E-25	2,1504E-10		3,6946E-10	2,5364E-10	2,9225E-10	7,11%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
73	<b>HgJ</b>						2,4900E-10	2,6460E-10	2,4660E-10	2,5260E-10	
	J (B)	53	126,910	0,8352	2,1066E-25	2,5088E-10		3,3362E-10	2,7156E-10	2,9225E-10	2,63%
	Hg (A)	80	200,61		3,3300E-25	2,9225E-10					
74	<b>CSe</b>						1,6760E-10	1,5910E-10	leer	leer	
	C (B)	6	12,011	0,999	1,9937E-26	1,1433E-10		3,1402E-10	1,6425E-10	2,1418E-10	-2,00%
	Se (A)	34	78,96		1,3107E-25	2,1418E-10					
75	<b>SeO</b>						1,6630E-10	1,6000E-10	leer	leer	
	O (B)	8	16,000	1,000	2,6559E-26	1,2580E-10		3,0255E-10	1,6999E-10	2,1418E-10	2,22%
	Se (A)	34	78,96		1,3107E-25	2,1418E-10					
76	<b>SeSi</b>						2,0580E-10	1,9740E-10	leer	leer	

	Si (B)	14	28,09	4,6627E-26	1,5176E-10	2,7659E-10	1,8297E-10	<b>2,1418E-10</b>	4,07%
	Se (A)	34	78,96	1,3107E-25	2,1418E-10				
77	<b>GeSe</b>					<b>2,1350E-10</b>	1,9270E-10	leer	leer
	Ge (B)	32	72,6	1,2051E-25	2,0826E-10	2,2009E-10	<b>2,1122E-10</b>	2,1418E-10	-1,07%
	Se (A)	34	78,96	1,3107E-25	2,1418E-10				
78	<b>SnSe</b>					<b>2,3260E-10</b>	<b>2,3240E-10</b>	leer	leer
	Se (B)	34	78,96	1,3107E-25	2,1418E-10	2,7652E-10	<b>2,2976E-10</b>	2,4535E-10	-1,13%
	Sn (A)	50	118,7	1,9703E-25	2,4535E-10				
79	<b>PbSe</b>					<b>2,4020E-10</b>	2,3610E-10	leer	leer
	Se (B)	34	78,96	1,3107E-25	2,1418E-10	3,7666E-10	<b>2,5480E-10</b>	2,9542E-10	6,08%
	Pb (A)	82	207,21	3,4395E-25	2,9542E-10				
80	<b>GeTe</b>					<b>2,3400E-10</b>	2,0020E-10	leer	leer
	Ge (B)	32	72,6	1,2051E-25	2,0826E-10	2,9442E-10	<b>2,2980E-10</b>	2,5134E-10	-1,79%
	Te (A)	52	127,16	2,1182E-25	2,5134E-10				
81	<b>SnTe</b>					<b>2,5230E-10</b>	2,5720E-10	leer	leer
	Sn (B)	50	118,7	1,9703E-25	2,4535E-10	2,5733E-10	<b>2,4834E-10</b>	2,5134E-10	-1,57%
	Te (A)	52	127,16	2,1182E-25	2,5134E-10				
82	<b>PbTe</b>					<b>2,5950E-10</b>	<b>2,7360E-10</b>	leer	leer
	Te (B)	52	127,16	2,1182E-25	2,5134E-10	3,3950E-10	<b>2,7338E-10</b>	2,9542E-10	-0,08%
	Pb (A)	82	207,21	3,4395E-25	2,9542E-10				

Es sind nur 3 Werte mit Abweichungen über 10%

