

**Potassium On The Tie, Found In 21,449 Different Particles In 1,644 Configurations (50 Most Common)**

Overall Rank	1st	2nd	3rd	4th	1st Avg Wt	2nd Avg Wt	3rd Avg Wt	4th Avg Wt	5th+ Avg Wt	Number
2	Si	Al	K	Fe	48%	23%	15%	7%	7%	2,059
3	Si	Al	Fe	K	50%	22%	13%	7%	9%	1,667
6	Si	Fe	Al	K	42%	24%	16%	8%	11%	1,204
11	Si	K	Al	Ni	52%	26%	16%	4%	3%	753
20	Si	Al	K	Na	61%	18%	11%	4%	5%	594
22	Si	K	Al	Fe	52%	22%	16%	6%	6%	548
24	Fe	Si	Al	K	44%	26%	13%	7%	9%	512
27	Si	Al	K	Ca	55%	20%	10%	6%	9%	498
33	Si	Al	Ca	K	54%	22%	10%	5%	8%	409
44	Si	Al	K	Ni	55%	21%	13%	5%	7%	350
46	Si	K	Al	Ca	50%	24%	15%	5%	6%	340
47	Si	K	Al	Na	56%	24%	17%	2%	2%	333
66	Si	Al	K	Pd	44%	24%	15%	8%	9%	234
88	Fe	Si	K	Al	39%	27%	13%	10%	11%	199
93	S	K	Na	Ca	42%	33%	14%	6%	5%	186
97	Si	Al	Ni	K	64%	25%	6%	3%	3%	182
98	Si	K	Al		54%	29%	17%	0%	0%	181
99	Si	Al	Na	K	61%	21%	8%	4%	5%	178
100	Si	K	Al	Pd	48%	23%	16%	8%	5%	178
116	K	S	Ca	Na	43%	35%	13%	5%	4%	158
119	Ca	S	Si	K	64%	20%	6%	4%	6%	156
121	Ca	K	S	P	61%	18%	11%	5%	6%	153
132	S	K	Ca	Na	39%	32%	16%	7%	6%	146
134	Si	Ca	Al	K	54%	18%	12%	6%	10%	146
138	Si	K	Al	S	48%	24%	15%	5%	9%	144
143	K	S	Na	Ca	46%	37%	9%	4%	4%	135
145	K	S	Ca	Si	38%	30%	17%	6%	9%	134
156	K	S	Ca	Ni	41%	32%	17%	5%	5%	127
161	Si	Fe	K	Al	38%	24%	13%	11%	15%	125
163	Si	Al	K	Mg	57%	21%	11%	5%	6%	124
165	Ca	K	S	Si	63%	15%	10%	5%	8%	120
167	Ca	Si	Al	K	63%	16%	8%	5%	8%	120
182	Si	Al	K	S	47%	24%	11%	6%	12%	113
187	Si	Mg	Al	K	54%	23%	11%	6%	6%	109
192	Ca	Si	S	K	64%	12%	7%	5%	11%	104
207	Ca	S	K	Si	59%	22%	7%	4%	7%	95
209	Si	Al	K		69%	26%	5%	0%	0%	95
237	S	K	Ca	Si	32%	28%	17%	9%	14%	82
245	Si	Al	S	K	48%	22%	9%	7%	14%	80
251	K	S	Na	Ni	48%	35%	9%	4%	4%	78
257	S	K	Na	Ni	44%	32%	16%	4%	4%	76
263	Si	Al	Pd	K	55%	20%	10%	7%	8%	74
265	Ca	Ni	Si	K	90%	4%	2%	2%	2%	73
270	Ca	K	S	Ni	64%	17%	10%	4%	6%	72
271	Ca	S	Ni	K	61%	29%	5%	2%	3%	72
281	Si	Ni	Al	K	78%	9%	6%	3%	4%	68
298	Si	S	K	Ca	57%	13%	10%	7%	13%	65
302	Si	Ca	K	Al	47%	19%	14%	9%	12%	64
311	K	Ca	S	P	39%	28%	20%	7%	7%	63
314	K	S	Ca	P	49%	25%	15%	5%	6%	62