



FINE ABRASIVES TAIWAN CO., LTD.
 NO.337 CHANG CHUN RD. TAOYUAN CITY, TAIWAN, R.O.C.
 TEL: 886-3-357-6135 FAX: 886-3-357-5845
 WEBSITE: <http://www.factdiamond.com>
 E-MAIL: fact@factdiamond.com

RVD-J 30-40um

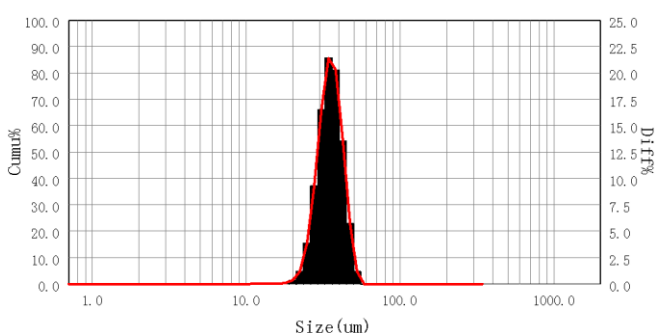
PRODUCT: RVD-J	SIZE: 30-40um	Percentage[%]	D50	D97
LOT NO: 20719-84	QTY (CTS) : 5,000	SPEC.	33.2-36.8	<47.77
DATE: 2012.07.23	INSPECTOR: PING	ACTUAL	34.52	47.45
RESULT: GO <input checked="" type="checkbox"/>	NG <input type="checkbox"/>	GO/NG	GO	GO

NOTE:

Sample : RVD-J 30-40um Medium : Water Particle RI : 2.645+0.000i Medium RI : 1.333 Remark : 20719-84	Sample Owner : Measured By : FACT Operator : PING Date : 2012-07-23 Time :
Optical : Mie	
Mode : 6.3 - 1	

D 50 : 34.52 um	D [4,3] : 33.31 um	D [3,2] : 25.49 um	OBS. : 11.33 %
SPAN : 0.524	D [2,1] : 12.82 um	SSA : 75.92 m ² /kg	Residual : 7.120 %
D03 = 5.400 um	D06 = 7.440 um	D10 = 24.76 um	D16 = 27.57 um
D50 = 34.52 um	D75 = 38.96 um	D84 = 41.30 um	D90 = 42.85 um
			D25 = 30.12 um
			D97 = 47.45 um

Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%	Diam um	Diff%	Cumu%
0.111	0.00	0.00	0.850	0.00	0.00	6.505	1.16	5.22	49.74	5.72	98.83
0.123	0.00	0.00	0.947	0.00	0.00	7.241	0.69	5.91	55.36	1.17	100.00
0.137	0.00	0.00	1.054	0.00	0.00	8.059	0.34	6.25	61.61	0.00	100.00
0.153	0.00	0.00	1.173	0.00	0.00	8.970	0.15	6.40	68.58	0.00	100.00
0.170	0.00	0.00	1.305	0.00	0.00	9.983	0.09	6.49	76.33	0.00	100.00
0.190	0.00	0.00	1.453	0.00	0.00	11.11	0.04	6.53	84.95	0.00	100.00
0.211	0.00	0.00	1.617	0.00	0.00	12.36	0.03	6.56	94.55	0.00	100.00
0.235	0.00	0.00	1.800	0.00	0.00	13.76	0.01	6.57	105.2	0.00	100.00
0.262	0.00	0.00	2.003	0.00	0.00	15.32	0.01	6.58	117.1	0.00	100.00
0.291	0.00	0.00	2.230	0.00	0.00	17.05	0.02	6.60	130.3	0.00	100.00
0.324	0.00	0.00	2.482	0.00	0.00	18.97	0.10	6.70	145.1	0.00	100.00
0.361	0.00	0.00	2.762	0.00	0.00	21.12	0.34	7.04	161.4	0.00	100.00
0.402	0.00	0.00	3.075	0.00	0.00	23.51	1.19	8.23	179.7	0.00	100.00
0.447	0.00	0.00	3.422	0.00	0.00	26.16	3.87	12.10	200.0	0.00	100.00
0.498	0.00	0.00	3.809	0.04	0.04	29.12	9.27	21.37	222.6	0.00	100.00
0.554	0.00	0.00	4.239	0.32	0.36	32.41	16.51	37.88	247.8	0.00	100.00
0.617	0.00	0.00	4.718	0.87	1.23	36.07	21.38	59.26	275.8	0.00	100.00
0.686	0.00	0.00	5.251	1.35	2.58	40.15	20.29	79.55	306.9	0.00	100.00
0.764	0.00	0.00	5.845	1.48	4.06	44.69	13.56	93.11	341.6	0.00	100.00



DATE : 2012.07.23

