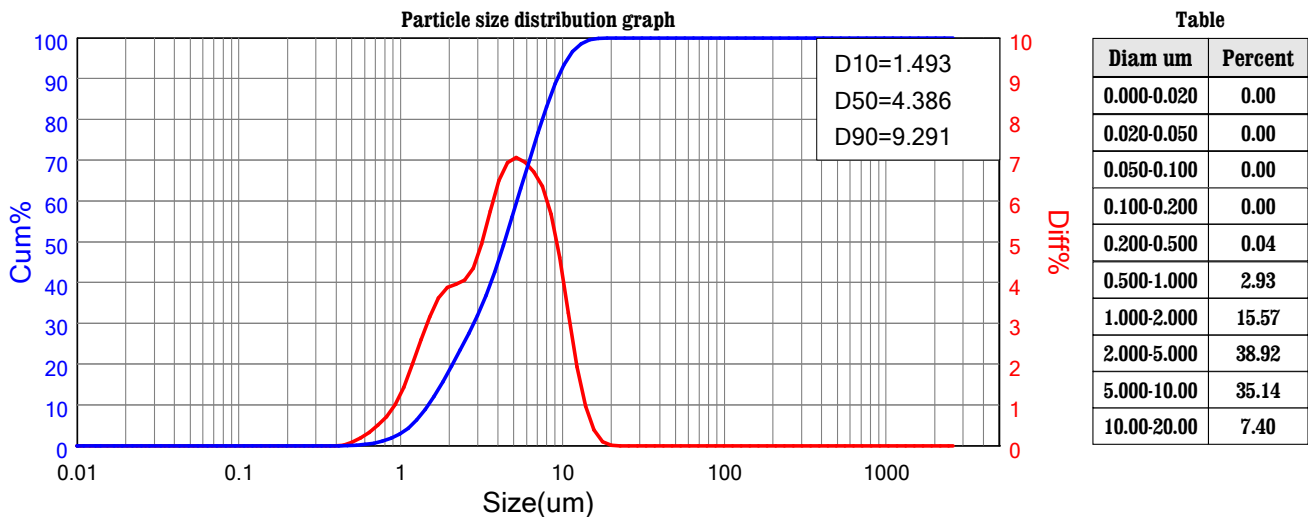


Bettersizer 2600(Wet) Particle Size Analysis Report

Range : 0.02um - 2600um

Produto : Turmalina-Average	Lote Cliente : NF115	Empresa :		
Operator : Camila	Test Time : 2023-07-10 08:29:27	Measured By :		
Particle RI :	Particle AR :	Medium RI :		
Optical : Fraunhofer	Mode : Multimodal	Distribution : Distribuição de volume		
Método de am	Velocidade do	Dispersão ultras		
Medium : Water	Dispersant :	LMS : 34636-0623		
D[4,3] : 4.949 um	D[3,2] : 3.101 um	D[1,0] : 1.241 um	Peek Size : 5.128 um	
SPAN : 1.777	SSA : 716.6m ² /kg	Residual : 1.402 %	Obscuration : 5.48 %	
D98 = 12.55 um	D70 = 6.240 um	D10 = 1.493 um	D80 = 7.520 um	D95 = 10.81 um
D97 = 11.71 um	D50 = 4.386 um	D99 = 13.65 um	D90 = 9.291 um	D100 = 18.86 um



Percentage table

Percent	Diam um	Percent	Diam um	Percent	Diam um	Percent	Diam um	Diam um	Percent
1.00	0.751	21.00	2.157	41.00	3.694	61.00	5.327	7.670	81.00
2.00	0.894	22.00	2.227	42.00	3.771	62.00	5.420	7.821	82.00
3.00	1.003	23.00	2.297	43.00	3.847	63.00	5.512	7.971	83.00
4.00	1.091	24.00	2.367	44.00	3.924	64.00	5.605	8.121	84.00
5.00	1.171	25.00	2.441	45.00	4.001	65.00	5.706	8.306	85.00
6.00	1.241	26.00	2.518	46.00	4.078	66.00	5.812	8.498	86.00
7.00	1.310	27.00	2.595	47.00	4.155	67.00	5.919	8.691	87.00
8.00	1.372	28.00	2.672	48.00	4.232	68.00	6.026	8.883	88.00
9.00	1.433	29.00	2.750	49.00	4.309	69.00	6.133	9.076	89.00
10.00	1.493	30.00	2.830	50.00	4.386	70.00	6.240	9.291	90.00
11.00	1.551	31.00	2.910	51.00	4.466	71.00	6.347	9.563	91.00
12.00	1.609	32.00	2.990	52.00	4.549	72.00	6.466	9.835	92.00
13.00	1.668	33.00	3.070	53.00	4.631	73.00	6.592	10.10	93.00
14.00	1.726	34.00	3.149	54.00	4.714	74.00	6.717	10.38	94.00
15.00	1.784	35.00	3.228	55.00	4.796	75.00	6.842	10.81	95.00
16.00	1.843	36.00	3.307	56.00	4.878	76.00	6.967	11.26	96.00
17.00	1.903	37.00	3.386	57.00	4.961	77.00	7.093	11.71	97.00
18.00	1.966	38.00	3.464	58.00	5.050	78.00	7.220	12.55	98.00
19.00	2.028	39.00	3.541	59.00	5.142	79.00	7.370	13.65	99.00
20.00	2.090	40.00	3.617	60.00	5.235	80.00	7.520	18.86	100.00