THE ISO CLEANLINESS CODE

Particle Distribution

These particle count results have been assigned an ISO Cleanliness Code of 22/20/15

ISO 22/20/15

31167
>4µ to 70µ
The code number 22 represents 31,167 particles measuring >4µ

6650
>6µ to 70µ
The second code number 20 represents 6,650 particles measuring >6µ

316
>14µ to 70µ
The third code number 15 represents 316 particles >14µ in size

ISO Code	Particle /1ml
30	10,000,000
29	5,000,000
28	2,500,000
27	1,300,000
26	640,000
25	320,000
24	160,000
23	80,000
22	40,000
21	20,000
20	10,000
19	5,000
18	2,500
17	1,300
16	640
15	320
14	160
13	80
12	40
11	20
10	10
9	5
8	2.5
7	1.3
6	0.64
5	0.32
4	0.16
3	0.08
2	0.04
1	0.02
0.9	0.01
0.8	0.005
0.7	0.0025

Particle count results are assigned three ISO code numbers based on the total number of particles equal to or greated than a given size range.

An increase from one code number to the next generally indicates that the particle contamination level has doubled.

For details about this service, please contact Bureau Veritas
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