

Quality tests of base material in KN95 factory

Date in 2020	Time	Carrier flow L/Min	Respiratory resistance Pa	0.3µm	0.5µm
05 Apr	18:42:49	78.7	110.5	97.71%	98.58%
06 Apr	8:02:04	80.1	88.0	98.36%	98.89%
06 Apr	8:04:18	81.3	107.5	98.55%	99.12%
06 Apr	14:39:41	84.8	121.0	98.73%	99.30%
06 Apr	14:41:52	86.9	109.0	96.84%	97.99%
06 Apr	18:02:55	86.3	113.0	97.20%	98.22%
06 Apr	18:05:26	84.8	104.5	98.70%	99.17%
08 Apr	6:29:28	90.2	88.5	98.39%	99.15%
10 Apr	20:27:43	87.8	96.0	98.75%	99.27%
10 Apr	20:30:35	85.1	139.0	99.78%	99.90%
15 Apr	13:22:50	86.7	113.0	99.89%	99.98%
16 Apr	19:24:53	80.8	113.5	97.47%	98.34%
16 Apr	19:27:09	88.6	114.0	97.38%	98.28%
18 Apr	17:59:59	87.7	114.5	99.43%	99.64%
19 Apr	21:47:19	87.0	110.5	99.54%	99.73%
20 Apr	22:15:07	83.0	96.5	97.88%	98.58%
20 Apr	22:17:13	87.7	102.0	98.76%	99.23%
21 Apr	10:24:16	83.0	95.0	99.10%	99.40%
21 Apr	23:22:42	85.7	101.0	99.21%	99.54%
21 Apr	23:51:55	85.2	155.0	98.83%	99.30%
22 Apr	14:06:33	85.6	97.5	97.49%	97.94%
22 Apr	14:28:34	89.9	104.5	98.39%	98.96%
22 Apr	19:18:45	93.3	116.0	99.09%	99.51%
22 Apr	19:23:41	87.1	107.5	98.97%	99.37%
27 Apr	4:29:49	85.4	108.0	99.16%	99.52%
27 Apr	4:32:11	86.0	97.0	98.93%	99.38%
27 Apr	4:35:30	85.1	94.5	98.73%	99.27%
27 Apr	5:51:54	88.2	95.5	98.23%	98.94%
27 Apr	5:53:58	86.8	98.0	98.34%	98.95%
27 Apr	12:42:49	89.5	120.0	99.08%	99.40%
27 Apr	16:43:13	91.0	156.5	98.61%	99.14%
27 Apr	16:45:24	90.5	143.0	98.88%	99.33%
27 Apr	20:48:04	86.4	88.0	97.37%	98.22%
27 Apr	20:50:02	86.9	103.5	97.92%	98.59%
27 Apr	21:39:23	88.1	118.0	96.40%	97.63%
27 Apr	21:46:56	87.4	115.5	99.40%	99.60%
27 Apr	21:49:07	85.3	148.0	99.55%	99.76%
27 Apr	21:51:18	85.2	94.5	98.15%	98.83%
27 Apr	21:53:14	83.7	120.5	98.97%	99.34%
27 Apr	21:55:18	90.3	109.0	99.75%	99.86%
27 Apr	23:01:52	86.3	126.0	98.99%	99.41%