TESTING PFE MATERIALS KN95 MASKS WCL-0075 ACCORDING TO GB2626-2006 STANDARD

Overview of different production batches + LCH reference number:

- 23 April = LCH2020-0064-01
- 28 April = LCH2020-0064-02
- 4 May = LCH2020-0064-03
- 5 May = LCH2020-0064-02
- 10 May = LCH2020-0064-03
- 11 May = LCH2020-0064-04
- 16 May = LCH2020-0064-04

Samples randomly taken from each production batch as set out in the pictures below:







Test date: Friday 5 June 2020



Overview of test results by batch pickup date (pictures after table below)

Batch date	Test time on 5 Jun	Carrier flow L/Min	Respiratory resistance Pa	0 . 3μm	0.5μm	Batch date	Test time on 5 Jun	Carrier flow L/Min	Respiratory resistance Pa	0.3µm	0.5μm
23 Apr	11:01:10	83.0	103.5	97.37%	97.69%	10 May	16:30:45	84.8	123.5	99.36%	99.52%
23 Apr	11:10:36	88.7	122.0	98.06%	98.32%	10 May	17:06:25	85.1	157.5	99.74%	99.80%
23 Apr	11:21:16	84.7	107.5	97.96%	98.34%	10 May	17:18:34	85.2	167.0	99.55%	99.62%
28 Apr	15:09:15	85.4	121.0	99.74%	99.82%	11 May	17:15:55	84.8	168.0	99.45%	99.53%
28 Apr	15:24:13	85.0	102.0	99.25%	99.41%	11 May	17:21:18	85.2	195.0	99.91%	99.94%
28 Apr	15:30:51	85.2	118.0	99.82%	99.88%	11 May	17:25:57	84.5	141.0	98.76%	99.05%
04 May	15:39:32	84.9	139.0	99.59%	99.65%	16 May	17:35:06	84.9	160.0	99.67%	99.50%
04 May	15:46:46	84.1	104.5	99.80%	99.84%	16 May	17:41:24	84.8	180.5	99.41%	99.55%
04 May	15:52:41	84.8	111.5	99.78%	99.82%	16 May	17:44:35	84.8	168.5	99.70%	99.76%
05 May	16:08:25	84.9	107.0	95.18%	95.87%						
05 May	16:16:43	85.3	100.5	96.62%	97.22%						
05 May	17:55:15	85.2	185.0	99.60%	99.67%						

Test results from 3 samples taken from 23 April batch







Test results from 3 samples taken from 28 April batch







Test results from 3 samples taken from 4 May batch







Test results from 3 samples taken from 5 May batch







Test results from 3 samples taken from 10 May batch







Test results from 3 samples taken from 11 May batch







Test results from 3 samples taken from 16 May batch





