



DIVERSIFIED
TESTING LABORATORIES, INC.
WORLDWIDE SERVICE

“We Test Per Your Request”

336 WEST FRONT STREET
P.O. BOX 4004
BURLINGTON, NORTH CAROLINA 27215
PHONE (336) 227-7710 • FAX (336) 227-1175
www.diversifiedtestinglabs.com

August 3, 2022

Mr. Nathan Wintermute
MERMET
5970 N. Main Street
Cowpens, SC 29330

Reference: Laboratory Test Report
Lab Identification No. 51272
Invoice No. 82560

Dear Mr. Wintermute:

One (1) sample, identified as **Vizela**, was received and tested in accordance with the National Fire Protection Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2019 Edition, (Test 1)". The results are as follows:

Test Results

<u>Specimen Number</u>	<u>Residual Flame</u> (seconds)	<u>Weight Loss</u> (percent)
1	0.0	1.14
2	0.0	1.04
3	0.0	0.96
4	0.0	1.16
5	0.0	1.47
6	0.0	0.84
7	0.0	1.21
8	0.0	1.06
9	0.0	1.32
<u>10</u>	<u>0.0</u>	<u>0.88</u>
AVG	0.0	1.11

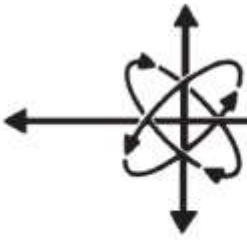
The sample submitted **meets** the minimum requirements of the above standard. The average percent weight loss cannot exceed 40% and the weight loss of individual specimens cannot exceed mean value plus three standard deviations. The average residual flame cannot exceed 2.0 seconds.

Sincerely,

Brian S. Dement

BSD/mr





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June 15, 2021

Ms. Amanda Fowler
MERMET
5970 N. Main Street
Cowpens, SC 29330

Reference: Laboratory Test Report
Lab Identification No. 46088
Invoice No. 77350

Dear Ms. Fowler:

One (1) sample, identified as **Flocké**, was received and tested in accordance with the National Fire Protection Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2019 Edition, (Test 1)". The results are as follows:

<u>Specimen Number</u>	<u>Test Results</u>	
	<u>Residual Flame</u> (seconds)	<u>Weight Loss</u> (percent)
1	0.0	4.32
2	0.0	4.16
3	0.0	4.08
4	0.0	5.86
5	0.0	5.16
6	0.0	6.26
7	0.0	6.21
8	0.0	4.92
9	0.0	5.67
<u>10</u>	<u>0.0</u>	<u>5.22</u>
AVG	0.0	5.19

The fabric sample submitted **meets** the minimum requirements of the above standard. The average percent weight loss cannot exceed 40% and the weight loss of individual specimens cannot exceed mean value plus three standard deviations. The average residual flame cannot exceed 2.0 seconds.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brian S. Dement

BSD/mr

