



TESTING DEPARTMENT

Report For: DSP
 Material Tested: 1.05-1.15mm
 Identification: Filter Sand
 Samples By: JC
 Tested By: JC

TEST# 02/06/2018
 TEST DATE 02/06/2018
 SAMPLE DATE 02/06/2018

<u>Sieve Size</u>	<u>Cum. Wgt. Retained</u>	<u>Ind. % Retained</u>	<u>Cum. % Retained</u>	<u>% Passing</u>
<u>4</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>100.0</u>
<u>6</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>100.0</u>
<u>8</u>	<u>1.1</u>	<u>0.3</u>	<u>0.3</u>	<u>99.7</u>
<u>12</u>	<u>26.6</u>	<u>7.8</u>	<u>8.2</u>	<u>91.8</u>
<u>14</u>	<u>117.5</u>	<u>27.9</u>	<u>36.1</u>	<u>63.9</u>
<u>16</u>	<u>259.3</u>	<u>43.6</u>	<u>79.7</u>	<u>20.3</u>
<u>18</u>	<u>311.4</u>	<u>16.0</u>	<u>95.7</u>	<u>4.3</u>
<u>20</u>	<u>322.2</u>	<u>3.3</u>	<u>99.0</u>	<u>1.0</u>
<u>25</u>	<u>324.4</u>	<u>0.7</u>	<u>99.7</u>	<u>0.3</u>
<u>30</u>	<u>324.7</u>	<u>0.1</u>	<u>99.8</u>	<u>0.2</u>
<u>40</u>	<u>324.9</u>	<u>0.1</u>	<u>99.9</u>	<u>0.1</u>
<u>50</u>	<u>325.0</u>	<u>0.0</u>	<u>99.9</u>	<u>0.1</u>
<u>Pan</u>	<u>325.3</u>	<u>0.1</u>		

Effective Size: 1.07
 Uniformity Coe 1.30

Raw Dry Wgt. 325.3