



MATERIALS TESTING, INC.

55 LAURA STREET • NEW HAVEN, CONNECTICUT 06512 • (203)468-5216
42 BOSTON POST ROAD • WILLIMANTIC, CONNECTICUT 06226 • (860)423-1972
materialtestinginc.com

DATE: 07-30-19

REPORT: S-2067 R*

CLIENT: Gateway Terminal
400 Waterfront Street
New Haven, CT 06512
Attn: Ed Evans

PROJECT: Client's Information

SUBJECT: SIEVE ANALYSIS (ASTM C-136)

Material: Morton treated salt

Sampled by: Client

Source: Sampled by Client

Received: 07-29-19

Lab Sample: L-6928

<u>Sieve Size</u>	<u>Percent Passing</u>	<u>Project Specifications</u>
1/2" (12.5mm)	100	100
3/8" (9.5mm)	97	95 to 100
#4 (4.75mm)	69	20 to 90
#8 (2.36mm)	44	10 to 60
#16 (1.18mm)	22	
#30 (600µm)	9	0 to 15
#50 (300µm)	3	
#100 (150µm)	1	
#200 (75µm)	0.5	

Sodium Chloride, %: 98.0
Moisture Content, as received, %: 2.4

*Revised to remove FM, add salt purity and correct material description.

Materials Testing, Inc.


William J. Soucy

1cc: Client

lgs

