



# MOUNTAIN STATES ASPHALT INC.

## Mountain States Asphalt Certificate of Analysis


205 s Emerald Rd  
Tooele, UT 84074

Product	CSS-1H NV	Sample ID:	July	Date	7/30/2024
Test	Temp	Method	Specification	Result	
<b>Test</b>					
Residue, % by mass		Nev. T759	Min. 57	61.68	
Storage Stability Test, 24 hours, %		Nev. T759	Max. 1	0	
Sieve, %		Nev. T759	Max 0.10	0.05	
Cement Mixing, %		Nev. T759	Max 2.0	0	
Particle Charge		Nev. T759	Positive	+	
Viscosity, Rotational Paddle, mPa-s	25.0°	Nev. T762	45-220	98.87	
<b>Distillation Residue</b>					
Penetration, 100g, 5sec	25.0°	AASHTO T49	40-90	73	
Solubility, %		AASHTO T44	Min 97.5	99.9	
Ductility (5cm/min.), cm	25.0°	AASHTO T51	Min. 40	65+	

\*Result from subcontractor

Notes: This sample complied with the requirements of AASHTO T59 and NDOT Section 703 Bituminous Materials

Tested By:

  
Jameson Hulse, Binder Tech

Reviewed By:

  
Gene Chrisenbery, Vice President