

SaltRx HT (HR2-136) - Scoring Sheet

Sample:	1 Clear Drop 2 Phase Separation 3 Regular Granular Precipitate 4 Birefringent Precipitate 5 Spherulites			6 Needles 1D 7 Plates 2D 8 Xtal <0.2 mm 9 Xtal >0.2 mm		6 Needles 1D 7 Plates 2D 8 Xtal <0.2 mm 9 Xtal >0.2 mm	
Buffer:							
Reservoir Volume:							
Drop:							
Temperature:							
Drop:							
Temperature:	Date	Date	Date	Date			
A1. 1.8 M Sodium acetate trihydrate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0							
A2. 2.8 M Sodium acetate trihydrate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0							
A3. 1.5 M Ammonium chloride, 0.1 M Sodium acetate trihydrate pH 4.6							
A4. 1.5 M Ammonium chloride, 0.1 M BIS-TRIS propane pH 7.0							
A5. 1.5 M Ammonium chloride, 0.1 M Tris pH 8.5							
A6. 3.5 M Ammonium chloride, 0.1 M Sodium acetate trihydrate pH 4.6							
A7. 3.5 M Ammonium chloride, 0.1 M BIS-TRIS propane pH 7.0							
A8. 3.5 M Ammonium chloride, 0.1 M Tris pH 8.5							
A9. 2.2 M Sodium chloride, 0.1 M Sodium acetate trihydrate pH 4.6							
A10. 2.2 M Sodium chloride, 0.1 M BIS-TRIS propane pH 7.0							
A11. 2.2 M Sodium chloride, 0.1 M Tris pH 8.5							
A12. 3.2 M Sodium chloride, 0.1 M Sodium acetate trihydrate pH 4.6							
B1. 3.2 M Sodium chloride, 0.1 M BIS-TRIS propane pH 7.0							
B2. 3.2 M Sodium chloride, 0.1 M Tris pH 8.5							
B3. 1.0 M Ammonium citrate dibasic, 0.1 M Sodium acetate trihydrate pH 4.6							
B4. 1.8 M Ammonium citrate dibasic, 0.1 M Sodium acetate trihydrate pH 4.6							
B5. 1.0 M Ammonium citrate tribasic pH 7.0, 0.1 M BIS-TRIS propane pH 7.0							
B6. 2.0 M Ammonium citrate tribasic pH 7.0, 0.1 M BIS-TRIS propane pH 7.0							
B7. 0.7 M Sodium citrate tribasic dihydrate, 0.1 M BIS-TRIS propane pH 7.0							
B8. 0.7 M Sodium citrate tribasic dihydrate, 0.1 M Tris pH 8.5							

B9. 1.2 M Sodium citrate tribasic dihydrate, 0.1 M BIS-TRIS propane pH 7.0				
B10. 1.2 M Sodium citrate tribasic dihydrate, 0.1 M Tris pH 8.5				
B11. 0.4 M Magnesium formate dihydrate, 0.1 M Sodium acetate trihydrate pH 4.6				
B12. 0.4 M Magnesium formate dihydrate, 0.1 M BIS-TRIS propane pH 7.0				
C1. 0.4 M Magnesium formate dihydrate, 0.1 M Tris pH 8.5				
C2. 0.7 M Magnesium formate dihydrate, 0.1 M BIS-TRIS propane pH 7.0				
C3. 2.0 M Sodium formate, 0.1 M Sodium acetate trihydrate pH 4.6				
C4. 2.0 M Sodium formate, 0.1 M BIS-TRIS propane pH 7.0				
C5. 2.0 M Sodium formate, 0.1 M Tris pH 8.5				
C6. 3.5 M Sodium formate, 0.1 M Sodium acetate trihydrate pH 4.6				
C7. 3.5 M Sodium formate, 0.1 M BIS-TRIS propane pH 7.0				
C8. 3.5 M Sodium formate, 0.1 M Tris pH 8.5				
C9. 1.2 M DL-Malic acid pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
C10. 2.2 M DL-Malic acid pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
C11. 1.4 M Sodium malonate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
C12. 2.4 M Sodium malonate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
D1. 2.5 M Ammonium nitrate, 0.1 M Sodium acetate trihydrate pH 4.6				
D2. 2.5 M Ammonium nitrate, 0.1 M BIS-TRIS propane pH 7.0				
D3. 2.5 M Ammonium nitrate, 0.1 M Tris pH 8.5				
D4. 6.0 M Ammonium nitrate, 0.1 M Sodium acetate trihydrate pH 4.6				
D5. 6.0 M Ammonium nitrate, 0.1 M BIS-TRIS propane pH 7.0				
D6. 6.0 M Ammonium nitrate, 0.1 M Tris pH 8.5				
D7. 1.5 M Sodium nitrate, 0.1 M Sodium acetate trihydrate pH 4.6				
D8. 1.5 M Sodium nitrate, 0.1 M BIS-TRIS propane pH 7.0				
D9. 1.5 M Sodium nitrate, 0.1 M Tris pH 8.5				
D10. 4.0 M Sodium nitrate, 0.1 M Sodium acetate trihydrate pH 4.6				
D11. 4.0 M Sodium nitrate, 0.1 M BIS-TRIS propane pH 7.0				
D12. 4.0 M Sodium nitrate, 0.1 M Tris pH 8.5				
E1. 1.0 M Ammonium phosphate monobasic, 0.1 M Sodium acetate trihydrate pH 4.6				
E2. 1.8 M Ammonium phosphate monobasic, 0.1 M Sodium acetate trihydrate pH 4.6				
E3. 1.5 M Ammonium phosphate dibasic, 0.1 M Tris pH 8.5				

E4. 2.4 M Ammonium phosphate dibasic, 0.1 M Tris pH 8.5				
E5. 1.0 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 5.0				
E6. 1.0 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 6.9				
E7. 1.0 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 8.2				
E8. 1.8 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 5.0				
E9. 1.8 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 6.9				
E10. 1.8 M Sodium phosphate monobasic monohydrate, Potassium phosphate dibasic / pH 8.2				
E11. 0.5 M Succinic acid pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
E12. 1.0 M Succinic acid pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
F1. 1.5 M Ammonium sulfate, 0.1 M Sodium acetate trihydrate pH 4.6				
F2. 1.5 M Ammonium sulfate, 0.1 M BIS-TRIS propane pH 7.0				
F3. 1.5 M Ammonium sulfate, 0.1 M Tris pH 8.5				
F4. 2.5 M Ammonium sulfate, 0.1 M Sodium acetate trihydrate pH 4.6				
F5. 2.5 M Ammonium sulfate, 0.1 M BIS-TRIS propane pH 7.0				
F6. 2.5 M Ammonium sulfate, 0.1 M Tris pH 8.5				
F7. 0.8 M Lithium sulfate monohydrate, 0.1 M Sodium acetate trihydrate pH 4.6				
F8. 0.8 M Lithium sulfate monohydrate, 0.1 M BIS-TRIS propane pH 7.0				
F9. 0.8 M Lithium sulfate monohydrate, 0.1 M Tris pH 8.5				
F10. 1.5 M Lithium sulfate monohydrate, 0.1 M Sodium acetate trihydrate pH 4.6				
F11. 1.5 M Lithium sulfate monohydrate, 0.1 M BIS-TRIS propane pH 7.0				
F12. 1.5 M Lithium sulfate monohydrate, 0.1 M Tris pH 8.5				
G1. 1.0 M Magnesium sulfate hydrate, 0.1 M Sodium acetate trihydrate pH 4.6				
G2. 1.0 M Magnesium sulfate hydrate, 0.1 M BIS-TRIS propane pH 7.0				
G3. 1.0 M Magnesium sulfate hydrate, 0.1 M Tris pH 8.5				
G4. 1.8 M Magnesium sulfate hydrate, 0.1 M Sodium acetate trihydrate pH 4.6				
G5. 1.8 M Magnesium sulfate hydrate, 0.1 M BIS-TRIS propane pH 7.0				
G6. 1.8 M Magnesium sulfate hydrate, 0.1 M Tris pH 8.5				

G7. 0.7 M Ammonium tartrate dibasic, 0.1 M Sodium acetate trihydrate pH 4.6				
G8. 0.7 M Ammonium tartrate dibasic, 0.1 M BIS-TRIS propane pH 7.0				
G9. 0.7 M Ammonium tartrate dibasic, 0.1 M Tris pH 8.5				
G10. 1.0 M Ammonium tartrate dibasic, 0.1 M Sodium acetate trihydrate pH 4.6				
G11. 1.3 M Ammonium tartrate dibasic, 0.1 M BIS-TRIS propane pH 7.0				
G12. 1.4 M Ammonium tartrate dibasic, 0.1 M Tris pH 8.5				
H1. 0.6 M Potassium sodium tartrate tetrahydrate, 0.1 M BIS-TRIS propane pH 7.0				
H2. 1.2 M Potassium sodium tartrate tetrahydrate, 0.1 M BIS-TRIS propane pH 7.0				
H3. 0.6 M Potassium sodium tartrate tetrahydrate, 0.1 M Tris pH 8.5				
H4. 1.2 M Potassium sodium tartrate tetrahydrate, 0.1 M Tris pH 8.5				
H5. 0.5 M Potassium thiocyanate, 0.1 M Sodium acetate trihydrate pH 4.6				
H6. 0.5 M Potassium thiocyanate, 0.1 M BIS-TRIS propane pH 7.0				
H7. 0.5 M Potassium thiocyanate, 0.1 M Tris pH 8.5				
H8. 4.0 M Ammonium acetate, 0.1 M Sodium acetate trihydrate pH 4.6				
H9. 4.0 M Ammonium acetate, 0.1 M BIS-TRIS propane pH 7.0				
H10. 4.0 M Ammonium acetate, 0.1 M Tris pH 8.5				
H11. 35 % v/v Tacsimate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				
H12. 60 % v/v Tacsimate pH 7.0, 0.1 M BIS-TRIS propane pH 7.0				