Sample: ____________ Sample Concentration: ____________
Sample Buffer: ____________ Date: ____________
Reservior Volume: ____________ Temperature: ____________
Drop Volume: Total ______ µl Sample ______ µl Reservior ______ µl Additive ______ µl

1 Clear Drop
2 Phase Separation
3 Regular Granular Precipitate
4 Birefringent Precipitate or Microcrystals
5 Posettes or Spherulites
6 Needles (1D Growth)
7 Plates (2D Growth)
8 Single Crystals (3D Growth < 0.2mm)
9 Single Crystals (3D Growth > 0.2mm)

SaltRx HT - Scoring Sheet	Date:	Date:	Date:	Date:	Date:
A1. 0.1 M Bis-Tris Propane pH 7.0, 1.8 M Sodium Acetate pH 7.0					
A2. 0.1 M Bis-Tris Propane pH 7.0, 2.8 M Sodium Acetate pH 7.0					
A3. 0.1 M Sodium Acetate pH 4.6, 1.5 M Ammonium Chloride					
A4. 0.1 M Bis-Tris Propane pH 7.0, 1.5 M Ammonium Chloride					
A5. 0.1 M Tris pH 8.5, 1.5 M Ammonium Chloride					
A6. 0.1 M Sodium Acetate pH 4.6, 3.5 M Ammonium Chloride					
A7. 0.1 M Bis-Tris Propane pH 7.0, 3.5 M Ammonium Chloride					
A8. 0.1 M Tris pH 8.5, 3.5 M Ammonium Chloride					
A9. 0.1 M Sodium Acetate pH 4.6, 2.2 M Sodium Chloride					
A10. 0.1 M Bis-Tris Propane pH 7.0, 2.2 M Sodium Chloride					
A11. 0.1 M Tris pH 8.5, 2.2 M Sodium Chloride					
A12. 0.1 M Sodium Acetate pH 4.6, 3.2 M Sodium Chloride					
B1. 0.1 M Bis-Tris Propane pH 7.0, 3.2 M Sodium Chloride					
B2. 0.1 M Tris pH 8.5, 3.2 M Sodium Chloride					
B3. 0.1 M Sodium Acetate pH 4.6, 1.0 M di-Ammonium hydrogen Citrate					
B4. 0.1 M Sodium Acetate pH 4.6, 1.8 M di-Ammonium hydrogen Citrate					
B5. 0.1 M Bis-Tris Propane pH 7.0, 1.0 M tri-Ammonium Citrate pH 7.0					
B6. 0.1 M Bis-Tris Propane pH 7.0, 2.0 M tri-Ammonium Citrate pH 7.0					
B7. 0.1 M Bis-Tris Propane pH 7.0, 0.7 M tri-Sodium Citrate dihydrate					
B8. 0.1 M Tris pH 8.5, 0.7 M tri-Sodium Citrate dihydrate					
B9. 0.1 M Bis-Tris Propane pH 7.0, 1.2 M tri-Sodium Citrate dihydrate					
B10. 0.1 M Tris pH 8.5, 1.2 M tri-Sodium Citrate dihydrate					
B11. 0.1 M Sodium Acetate pH 4.6, 0.4 M Magnesium Formate					
B12. 0.1 M Bis-Tris Propane pH 7.0, 0.4 M Magnesium Formate					
C1. 0.1 M Tris pH 8.5, 0.4 M Magnesium Formate					
C2. 0.1 M Bis-Tris Propane pH 7.0, 0.7 M Magnesium Formate					
C3. 0.1 M Sodium Acetate pH 4.6, 2.0 M Sodium Formate					
C4. 0.1 M Bis-Tris Propane pH 7.0, 2.0 M Sodium Formate					
C5. 0.1 M Tris pH 8.5, 2.0 M Sodium Formate					
C6. 0.1 M Sodium Acetate pH 4.6, 3.5 M Sodium Formate					
C7. 0.1 M Bis-Tris Propane pH 7.0, 3.5 M Sodium Formate					
C8. 0.1 M Tris pH 8.5, 3.5 M Sodium Formate					
C9. 0.1 M Bis-Tris Propane pH 7.0, 1.2 M DL-Malic Acid pH 7.0					
C10. 0.1 M Bis-Tris Propane pH 7.0, 2.2 M DL-Malic Acid pH 7.0					
C11. 0.1 M Bis-Tris Propane pH 7.0, 1.4 M Sodium Malonate pH 7.0					
C12. 0.1 M Bis-Tris Propane pH 7.0, 2.4 M Sodium Malonate pH 7.0					
D1. 0.1 M Sodium Acetate pH 4.6, 2.5 M Ammonium Nitrate					
D2. 0.1 M Bis-Tris Propane pH 7.0, 2.5 M Ammonium Nitrate					
D3. 0.1 M Tris pH 8.5, 2.5 M Ammonium Nitrate					
D4. 0.1 M Sodium Acetate pH 4.6, 6.0 M Ammonium Nitrate					
D5. 0.1 M Bis-Tris Propane pH 7.0, 6.0 M Ammonium Nitrate					
D6. 0.1 M Tris pH 8.5, 6.0 M Ammonium Nitrate					
D7. 0.1 M Sodium Acetate pH 4.6, 1.5 M Sodium Nitrate					
D8. 0.1 M Bis-Tris Propane pH 7.0, 1.5 M Sodium Nitrate					
D9. 0.1 M Tris pH 8.5, 1.5 M Sodium Nitrate					
D10. 0.1 M Sodium Acetate pH 4.6, 4.0 M Sodium Nitrate					
D11. 0.1 M Bis-Tris Propane pH 7.0, 4.0 M Sodium Nitrate					
D12. 0.1 M Tris pH 8.5, 4.0 M Sodium Nitrate					

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Sample: ______ Sample Concentration: ______
Sample Buffer: ______ Date: ______
Reservior Volume: ______ Temperature: ______
Drop Volume: Total ______ µl Sample ______ µl Reservior ______ µl Additive ______ µl

1 Clear Drop
2 Phase Separation
3 Regular Granular Precipitate
4 Birefringent Precipitate or Microcrystals
5 Posettes or Spherulites
6 Needles (1D Growth)
7 Plates (2D Growth)
8 Single Crystals (3D Growth < 0.2mm)
9 Single Crystals (3D Growth > 0.2mm)

SaltRx HT - Scoring Sheet	Date:	Date:	Date:	Date:	Date:
E1. 0.1 M Sodium Acetate pH 4.6, 1.0 M Ammonium dihydrogen Phosphate					
E2. 0.1 M Sodium Acetate pH 4.6, 1.8 M Ammonium dihydrogen Phosphate					
E3. 0.1 M Tris pH 8.5, 1.5 M di-Ammonium hydrogen Phosphate					
E4. 0.1 M Tris pH 8.5, 2.4 M di-Ammonium hydrogen Phosphate					
E5. 1.0 M Sodium/Potassium Phosphate pH 5.0					
E6. 1.0 M Sodium/Potassium Phosphate pH 6.9					
E7. 1.0 M Sodium/Potassium Phosphate pH 8.2					
E8. 1.8 M Sodium/Potassium Phosphate pH 5.0					
E9. 1.8 M Sodium/Potassium Phosphate pH 6.9					
E10. 1.8 M Sodium/Potassium Phosphate pH 8.2					
E11. 0.1 M Bis-Tris Propane pH 7.0, 0.5 M Sodium Succinate pH 7.0					
E12. 0.1 M Bis-Tris Propane pH 7.0, 1.0 M Sodium Succinate pH 7.0					
F1. 0.1 M Sodium Acetate pH 4.6, 1.5 M Ammonium Sulfate					
F2. 0.1 M Bis-Tris Propane pH 7.0, 1.5 M Ammonium Sulfate					
F3. 0.1 M Tris pH 8.5, 1.5 M Ammonium Sulfate					
F4. 0.1 M Sodium Acetate pH 4.6, 2.5 M Ammonium Sulfate					
F5. 0.1 M Bis-Tris Propane pH 7.0, 2.5 M Ammonium Sulfate					
F6. 0.1 M Tris pH 8.5, 2.5 M Ammonium Sulfate					
F7. 0.1 M Sodium Acetate pH 4.6, 0.8 M Lithium Sulfate monohydrate					
F8. 0.1 M Bis-Tris Propane pH 7.0, 0.8 M Lithium Sulfate monohydrate					
F9. 0.1 M Tris pH 8.5, 0.8 M Lithium Sulfate monohydrate					
F10. 0.1 M Sodium Acetate pH 4.6, 1.5 M Lithium Sulfate monohydrate					
F11. 0.1 M Bis-Tris Propane pH 7.0, 1.5 M Lithium Sulfate monohydrate					
F12. 0.1 M Tris pH 8.5, 1.5 M Lithium Sulfate monohydrate					
G1. 0.1 M Sodium Acetate pH 4.6, 1.0 M Magnesium Sulfate hydrate					
G2. 0.1 M Bis-Tris Propane pH 7.0, 1.0 M Magnesium Sulfate hydrate					
G3. 0.1 M Tris pH 8.5, 1.0 M Magnesium Sulfate hydrate					
G4. 0.1 M Sodium Acetate pH 4.6, 1.8 M Magnesium Sulfate hydrate					
G5. 0.1 M Bis-Tris Propane pH 7.0, 1.8 M Magnesium Sulfate hydrate					
G6. 0.1 M Tris pH 8.5, 1.8 M Magnesium Sulfate hydrate					
G7. 0.1 M Sodium Acetate pH 4.6, 0.7 M di-Ammonium Tartrate					
G8. 0.1 M Bis-Tris Propane pH 7.0, 0.7 M di-Ammonium Tartrate					
G9. 0.1 M Tris pH 8.5, 0.7 M di-Ammonium Tartrate					
G10. 0.1 M Sodium Acetate pH 4.6, 1.1 M di-Ammonium Tartrate					
G11. 0.1 M Bis-Tris Propane pH 7.0, 1.3 M di-Ammonium Tartrate					
G12. 0.1 M Tris pH 8.5, 1.4 M di-Ammonium Tartrate					
H1. 0.1 M Bis-Tris Propane pH 7.0, 0.6 M Potassium Sodium Tartrate tetrahydrate					
H2. 0.1 M Bis-Tris Propane pH 7.0, 1.2 M Potassium Sodium Tartrate tetrahydrate					
H3. 0.1 M Tris pH 8.5, 0.6 M Potassium Sodium Tartrate tetrahydrate					
H4. 0.1 M Tris pH 8.5, 1.2 M Potassium Sodium Tartrate tetrahydrate					
H5. 0.1 M Sodium Acetate pH 4.6, 0.5 M Potassium Thiocyanate					
H6. 0.1 M Bis-Tris Propane pH 7.0, 0.5 M Potassium Thiocyanate					
H7. 0.1 M Tris pH 8.5, 0.5 M Potassium Thiocyanate					
H8. 0.1 M Sodium Acetate pH 4.6, 4.0 M Ammonium Acetate					
H9. 0.1 M Bis-Tris Propane pH 7.0, 4.0 M Ammonium Acetate					
H10. 0.1 M Tris pH 8.5, 4.0 M Ammonium Acetate					
H11. 0.1 M Bis-Tris Propane pH 7.0, 35% v/v Tacsimate					
H12. 0.1 M Bis-Tris Propane pH 7.0, 60% v/v Tacsimate					

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