SpaceGroupTable	[table]
SpaceGroup_Name	TEXT
SpaceGroup_Number	INTEGER

Project	[table]
Project_Name	TEXT
Proposal_ID	TEXT
Project_Description	TEXT

People	[table]
Forename	TEXT
Surname	TEXT
Email	TEXT
Role	TEXT
ORCID	TEXT
Organization_Name	TEXT
Street	TEXT
City	TEXT
ZIP_code	TEXT
Country	TEXT
Phone	TEXT

## CrystalPlate\_type [table] Plate\_Name **TEXT**

Pin_barcode TEXT Puck_name TEXT Puck_position TEXT Status TEXT Mount_Date TEXT		MounteaCrystals	[table]
Puck_name TEXT Puck_position TEXT Status TEXT Mount_Date TEXT		Crystal_ID	TEXT
Puck_position TEXT Status TEXT Mount_Date TEXT		Pin_barcode	TEXT
Status TEXT Mount_Date TEXT		Puck_name	TEXT
Mount_Date TEXT		Puck_position	TEXT
		Status	TEXT
Soak_ID TEXT		Mount_Date	TEXT
	<b>←</b>	Soak_ID	TEXT

	CrystalForm	[table]
	Crystal_Form	TEXT
<b>√</b>	Protein_Acronym	TEXT
	Space_Group	TEXT
	A	REAL
	В	REAL
	C	REAL
	Alpha	REAL
	Beta	REAL
	Gamma	REAL

Protein

Protein\_Name

Organsism

Sequence

CrystalScreen

CrystalScreen\_ID

CrystalScreen\_Well

CrystalScreen\_Name

CrystalScreen\_Condition

Protein\_Acronym

Expression\_Host

[table] **TEXT** 

TEXT #

**TEXT** 

TEXT

TEXT

[table]

TEXT

**TEXT** 

**TEXT** 

CrystalPlate [table] CrystalPlate\_barcode TEXT # ○ Protein\_Acronym **TEXT** Protein\_Concentration **REAL** TEXT **H**—O**◆** CrystalScreen\_Name **TEXT TEXT** Protein\_Buffer **REAL** Temperature **TEXT** Plate\_Type **REAL** Reservoir\_Volume **REAL** Subwell\_A\_Vol\_Protein Subwell\_A\_Vol\_Reservoir **REAL** Subwell\_A\_Vol\_Seed **REAL** Subwell\_C\_Vol\_Protein **REAL** Subwell\_C\_Vol\_Reservoir REAL **REAL** Subwell\_C\_Vol\_Seed Subwell\_D\_Vol\_Protein **REAL** Subwell D Vol Reservoir REAL Subwell\_D\_Vol\_Seed **REAL** 

**CompoundBatchTable** [table] CompoundTable [table] CompoundBatch\_ID TEXT # CompoundID -O**∢**Compound\_ID TEXT # TEXT TEXT LibraryName VendorID **TEXT** Vendor TEXT CompoundPlate\_ID TEXT Smiles CompoundPlate\_location **TEXT** TEXT TEXT InChl State TEXT CAS **TEXT** TEXT Solvent Concentration **REAL TEXT** Comment

MarkedCrystals [table] MarkedCrystal\_ID TEXT # ○ CrystalPlate\_barcode TEXT CrystalPlate\_well **TEXT** TEXT CrystalPlate\_subwell

SoakedCrystals

○ MarkedCrystal\_ID

SoakPlate\_Condition\_ID

Soak\_ID

Soaked

Soak\_Date

Soak\_Behaviour

[table]

**TEXT** 

**TEXT** 

**TEXT** 

**TEXT** 

TEXT

TEXT #

SoakPlate [table] SoakPlate\_Condition\_ID INTEGER # SoakPlate\_Name **TEXT** TEXT SoakPlate\_Well **TEXT** SoakPlate\_Subwell Compound\_batch\_ID **TEXT** Plate\_Type **TEXT** |CrystalBuffer TEXT CrystalBuffer\_Vol REAL Compound\_Vol **REAL**