

```
[55]: df = df.groupby(['Days'], as_index=False)['niger cells- CuS Che NPs'].sum().sort_values(by='niger cells- CuS Che NPs', ascending=True)

sns.set(rc={'figure.figsize':(5,3)})
sns.violinplot(data = df, x = 'Days',y= 'niger cells- CuS Che NPs')
```

```
[55]: <Axes: xlabel='Days', ylabel='niger cells- CuS Che NPs'>
```

