

$$n \lambda = 2d \sin \theta$$

order of diffraction $n=1$

$$\lambda = 2d \sin \theta$$

$$d = \frac{\lambda}{2 \sin \theta}$$

$\lambda \leftarrow \text{decrease}$
 $2 \sin \theta \leftarrow \text{increase}$
Resolution

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Proteins (incl. metallo-
protein)



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