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## TÀI LIỆU THAM KHẢO TIẾNG VIỆT

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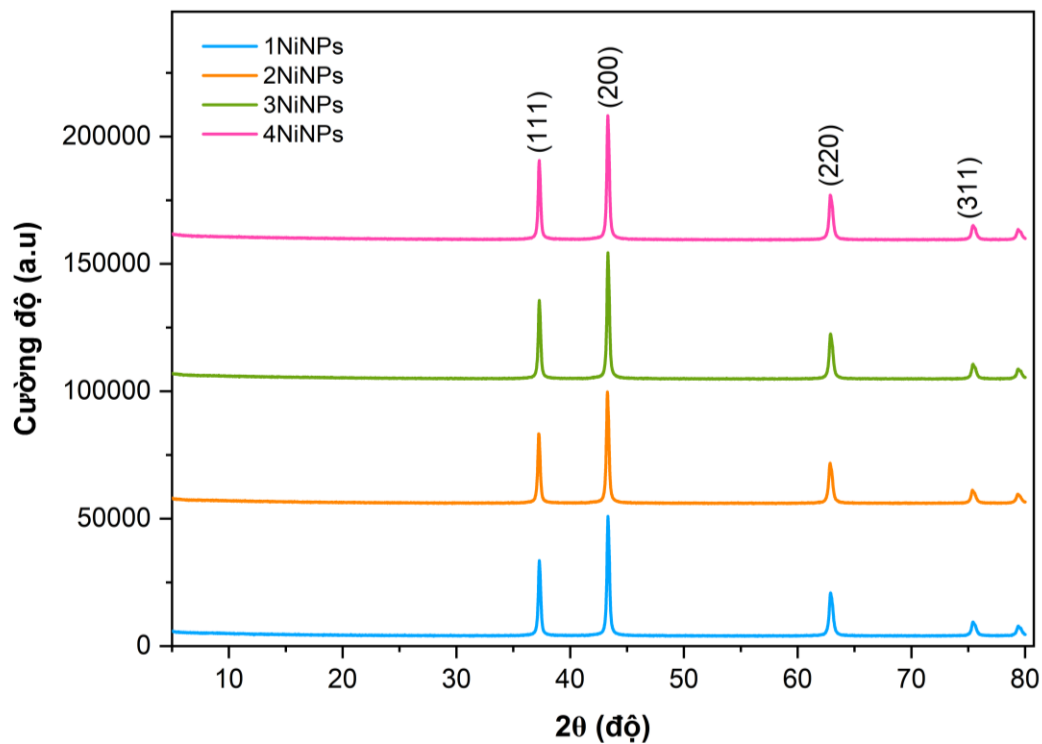
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## PHỤ LỤC A

### A.1 Kết quả phân tích XRD vật liệu NiNPs

Tại **Hình A.1**, các peak  $37,28^\circ$ ;  $43,31^\circ$ ;  $62,89^\circ$ ;  $75,39^\circ$  tương ứng với các mặt phẳng (111), (200), (220), (311). Tất cả các peak chỉ ra rằng vật liệu thuộc face-centered cubid phase (fcc) NiO (JCPDS Card No. 73-1352). Không có peak nào khác được phát hiện.



**Hình A.1.** Kết quả phân tích nhiễu xạ tia X (XRD) vật liệu NiNPs