

Table 3. Comparison of the reactivity of different catalytic systems in the preparation of 2-(phenyl)-2,3'-dihydroquinazolin-4-(1H)-one (**3a**).

Entry	Catalyst (amount)	Conditions	Time (min)	Yield (%)	Ref.
1	TiCl ₃ /NFC (0.72 mol%)	EtOH, reflux	20	85	This work
2	Ga(Otf) ₃ (1 mol%)	EtOH, 70 °C	40	91	[30]
3	PPA-SiO ₂ (1.25 mol%)	Solvent-free, 70 °C	90	91	[37]
4	Bu ₄ NBr (40 mol%)	Solvent-free, 100 °C	90	82	[38]
5	2-morpholinoethanesulfonic acid (10 mol%)	EtOH/H ₂ O (1:1), 60 °C	150	93	[28]
6	Fe ₃ O ₄ -SA-PPCA (7 mol%)	EtOH, reflux	120	97	[31]

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