عنوان مقاله:

Synthesize of sunscreen compounds via multicomponent reaction of methyl anthranilate, collagen and aldehydes

محل انتشار:

همایش ملی نانو فناوری و شیمی سبز (سال: 1391)

تعداد صفحات اصل مقاله: 2

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خلاصه مقاله:

The multicomponent reaction between methyl anthranilate, aldehyde and collagen led to the formation of aminobenzoates containing collagen moiety in good yield. The results of UV study indicated that products have .appropriate SPF at 200-400 nm, and could be considered as sunscreen compounds

کلمات کلیدی: Methyl anthranilate; Aldehyde; Sunscreen; Collagen; UV absorbtion

لینک ثابت مقاله در پایگاه سیویلیکا:

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