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| Macintosh HD:Users:tbrezler:Desktop:OS Logo.png | **Characterization Checklist**Please provide the indicated information for the product of each step in your article*(Any deviation from the Org Syn guidelines with regard to scale and proof of purity must be justified in a cover letter and will only be approved for extraordinary cases)* |  |

Corresponding Author \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Compound #** | **Amount of Product***Must be at least 2 g and not more than 50 g* | **% Purity***Must be at least 97% purity or combustion analysis within 0.4% of calculated* | **Method Used for Determining Purity***Quantitative NMR, GC, or HPLC vs. internal standard or combustion analysis* |
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 *Copies of Chromatographs or Q-NMR spectra should be provided.*

Signature of Corresponding Author