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^1H qNMR (**1** against 1,3,5-trimethoxybenzene),
400 MHz, CDCl_3

$$P(\text{sample}) = \frac{mg(\text{std})}{mg(\text{sample})} \times \frac{MW(\text{sample})}{MW(\text{std})} \times \frac{I(\text{sample})}{I(\text{std})} \times \frac{nH(\text{std})}{nH(\text{sample})}$$

$$= \frac{50.0}{41.4} \times \frac{133.62}{168.19} \times \frac{1.05}{1.55} \times \frac{3}{2} = 97.5\%$$

