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Characterizations of stable carbon and nitrogen isotopic ratios in wheat fractions and their feasibility for geographical traceability: A preliminary study

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Running title: $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values in wheat fractions

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Highlights

- $\delta^{13}\text{C}$ and $\delta^{15}\text{N}$ values in different wheat fractions were determined
- Significant differences were found for $\delta^{13}\text{C}$ among different fractions
- No significant difference was found for $\delta^{15}\text{N}$ among different milling fractions

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