

Run 2

Purity of sample Px = $\frac{Ix}{Ical} \times \frac{Ncal}{Nx} \times \frac{Mx}{Mcal} \times \frac{Wcal}{Wx} \times Pcal \times 100$

Purity of sample Px = $\frac{1.23}{3} \times \frac{3}{2} \times \frac{189.21}{137.14} \times \frac{0.0333}{0.0283} \times 0.999 \times 100 = 99.7\%$

Run 2

Purity of sample Px = $\frac{Ix}{Ical} \times \frac{Ncal}{Nx} \times \frac{Mx}{Mcal} \times \frac{Wcal}{Wx} \times Pcal \times 100$

Purity of sample Px = $\frac{1.23}{3} \times \frac{3}{2} \times \frac{189.21}{137.14} \times \frac{0.0333}{0.0283} \times 0.999 \times 100 = 99.7\%$

Run 2

Purity of sample Px = $\frac{Ix}{Ical} \times \frac{Ncal}{Nx} \times \frac{Mx}{Mcal} \times \frac{Wcal}{Wx} \times Pcal \times 100$

Purity of sample Px = $\frac{1.23}{3} \times \frac{3}{2} \times \frac{189.21}{137.14} \times \frac{0.0333}{0.0283} \times 0.999 \times 100 = 99.7\%$

¹H Spectrum

