Source	Uncertainty (%)
Tracking efficiency	1.0
Material and physical effects	2.0
Particle identification efficiency	1.0
$\overline{B}^0$ p and p_{T} distributions	0.5
B^- p and p_{T} distributions	0.5
Dalitz modeling	0.6
Background modeling	0.5
Sum of above sources	2.7
$\mathcal{B}(B^- \to J/\psi\, K^-)$	4.1
Total	4.9