

$$M_{\{1,2\} \rightarrow \{1,2\}} \left[ \begin{array}{l} - \frac{1}{2 \sqrt{655102}}, - \frac{6526189 z_1^2}{1310204} + \frac{4887535 z_1 z_2}{655102} - \frac{3883913 z_2^2}{1310204} - \frac{258319 z_1 \zeta_1}{327551} \\ \frac{2762891 z_2 \zeta_1}{327551} - \frac{8260873 \zeta_1^2}{2620408} - \frac{73313 z_1 \zeta_2}{93586} - \frac{867195 z_2 \zeta_2}{93586} - \frac{467207 \zeta_1 \zeta_2}{46793} - \frac{1189699 \zeta_2^2}{187172} \end{array} \right]$$