

$$\begin{aligned}
& \{ \mathbf{g}_{2,3}[\lambda] \rightarrow e^{\xi_{13,3}} \lambda^3 \eta_{2,1,2} \eta_{2,2,3} \xi_{1,1,2} - e^{-\xi_{12,2} + 2\xi_{13,3}} \lambda^3 \eta_{2,1,3} \eta_{2,2,3} \xi_{1,1,3} + \\
& e^{2\xi_{13,3}} \lambda^4 \eta_{2,1,3}^2 \xi_{1,1,2} \xi_{1,1,3} - e^{-\xi_{12,2} + \xi_{13,3} + \xi_{14,4}} \lambda^3 \eta_{2,1,3} \eta_{2,2,4} \xi_{1,1,4} + e^{\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,1,3} \eta_{2,1,4} \xi_{1,1,2} \xi_{1,1,4} - \\
& e^{-\xi_{12,2} + 2\xi_{13,3}} \lambda^3 \eta_{2,2,3}^2 \xi_{1,2,3} + e^{2\xi_{13,3}} \lambda^4 \eta_{2,1,3} \eta_{2,2,3} \xi_{1,1,2} \xi_{1,2,3} - e^{-\xi_{12,2} + \xi_{13,3} + \xi_{14,4}} \lambda^3 \eta_{2,2,3} \eta_{2,2,4} \xi_{1,2,4} + \\
& e^{\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,1,4} \eta_{2,2,3} \xi_{1,1,2} \xi_{1,2,4} + e^{\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,1,2} \eta_{2,2,4} \xi_{1,1,2} \xi_{1,3,4} - \\
& e^{-\xi_{12,2} + 2\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,1,4} \eta_{2,2,3} \xi_{1,1,3} \xi_{1,3,4} - e^{-\xi_{12,2} + 2\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,1,3} \eta_{2,2,4} \xi_{1,1,3} \xi_{1,3,4} + \\
& 2 e^{2\xi_{13,3} + \xi_{14,4}} \lambda^5 \eta_{2,1,3} \eta_{2,1,4} \xi_{1,1,2} \xi_{1,1,3} \xi_{1,3,4} - e^{-\xi_{12,2} + \xi_{13,3} + 2\xi_{14,4}} \lambda^4 \eta_{2,1,4} \eta_{2,2,4} \xi_{1,1,4} \xi_{1,3,4} + \\
& e^{\xi_{13,3} + 2\xi_{14,4}} \lambda^5 \eta_{2,1,4}^2 \xi_{1,1,2} \xi_{1,1,4} \xi_{1,3,4} - 2 e^{-\xi_{12,2} + 2\xi_{13,3} + \xi_{14,4}} \lambda^4 \eta_{2,2,3} \eta_{2,2,4} \xi_{1,2,3} \xi_{1,3,4} + \\
& e^{2\xi_{13,3} + \xi_{14,4}} \lambda^5 \eta_{2,1,4} \eta_{2,2,3} \xi_{1,1,2} \xi_{1,2,3} \xi_{1,3,4} + e^{2\xi_{13,3} + \xi_{14,4}} \lambda^5 \eta_{2,1,3} \eta_{2,2,4} \xi_{1,1,2} \xi_{1,2,3} \xi_{1,3,4} - \\
& e^{-\xi_{12,2} + \xi_{13,3} + 2\xi_{14,4}} \lambda^4 \eta_{2,2,4}^2 \xi_{1,2,4} \xi_{1,3,4} + e^{\xi_{13,3} + 2\xi_{14,4}} \lambda^5 \eta_{2,1,4} \eta_{2,2,4} \xi_{1,1,2} \xi_{1,2,4} \xi_{1,3,4} - \\
& e^{-\xi_{12,2} + 2\xi_{13,3} + 2\xi_{14,4}} \lambda^5 \eta_{2,1,4} \eta_{2,2,4} \xi_{1,1,3} \xi_{1,3,4}^2 + e^{2\xi_{13,3} + 2\xi_{14,4}} \lambda^6 \eta_{2,1,4}^2 \xi_{1,1,2} \xi_{1,1,3} \xi_{1,3,4}^2 - \\
& e^{-\xi_{12,2} + 2\xi_{13,3} + 2\xi_{14,4}} \lambda^5 \eta_{2,2,4}^2 \xi_{1,2,3} \xi_{1,3,4}^2 + e^{2\xi_{13,3} + 2\xi_{14,4}} \lambda^6 \eta_{2,1,4} \eta_{2,2,4} \xi_{1,1,2} \xi_{1,2,3} \xi_{1,3,4}^2 \}
\end{aligned}$$