$$\frac{1}{6}\,\bar{\alpha}_6\,\mathcal{R}_{ac}{}^{ac}\,\mathcal{R}_{il}{}^{il} +$$

$$\frac{2}{3}\,\hat{\beta}_1\,\mathcal{T}_{abc}\,\mathcal{T}^{abc} + \frac{2}{3}\,\hat{\beta}_1\,\mathcal{T}^{abc}\,\mathcal{T}_{bac} -$$

$$\frac{2}{3}\,\hat{\beta}_1\,\mathcal{T}_a{}^{ai}\,\mathcal{T}_c{}^{c}{}_i + \frac{1}{3}\,\bar{\beta}_3\,\mathcal{T}^{abc}\,\lambda_{\mathcal{T}\,abc} -$$

$$\frac{2}{3}\,\bar{\beta}_3\,\mathcal{T}^{abc}\,\lambda_{\mathcal{T}\,bac} + \frac{2}{3}\,\bar{\beta}_2\,\mathcal{T}_a{}^{ai}\,\lambda_{\mathcal{T}\,c}{}^{c}{}_i$$