Lagrangian density

$$\mathcal{B}^{\alpha\beta}\ \mathcal{J}_{\alpha\beta} - \frac{2}{3}\,\alpha\,\partial_\beta\mathcal{B}_{\alpha\chi}\,\partial^\chi\mathcal{B}^{\alpha\beta} + \frac{1}{3}\,\alpha\,\partial_\chi\mathcal{B}_{\alpha\beta}\,\partial^\chi\mathcal{B}^{\alpha\beta}$$

$\mathcal{J}^{\#1}_{1^-}{}^{\alpha}$	$\mathcal{J}^{\#1}_{1^+}{}^{\alpha\beta}$
0	$\frac{3}{\alpha k^2}$
0	0

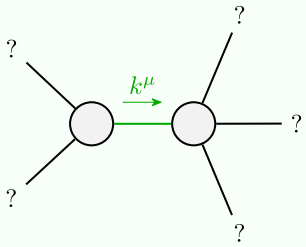
$\mathcal{J}^{\#1}_{1^+}{}^{\alpha\beta}$ $\mathcal{J}^{\#1}_{1^-}{}^{\alpha}$

$\mathcal{B}^{\#1}_{1^-}{}^{\alpha}$	$\mathcal{B}^{\#1}_{1^+}{}^{\alpha\beta}$
0	$\frac{\alpha k^2}{3}$
0	0

$\mathcal{B}^{\#1}_{1^+}{}^{\alpha\beta}$ $\mathcal{B}^{\#1}_{1^-}{}^{\alpha}$

Source constraints

SO(3) irreps	#
$\mathcal{J}^{\#1\,\alpha}_{1^-} == 0$	3
Total #:	3



Quadratic pole

Pole residue:	$\frac{1}{\alpha} > 0$
Polarisations:	1

(No massive particles)

$\alpha > 0$