

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40942
<b>Product</b>	<b>4,5-Diazafluorene-9-one <i>O</i>-(<i>p</i>-Toluenesulfonyl)</b> 4,5-Diazafluorene-9-one <i>O</i> -tosyloxime
<b>CAS Number</b>	1655490-79-1
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>13</sub> N <sub>3</sub> O <sub>3</sub> S
<b>Molecular Weight</b>	351.38

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<b>Warnings</b>	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Slightly yellow light orange powder
<b>Elemental Analysis (Theory)</b>	N = 11.40 - 12.50%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**