

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*



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<b>Catalogue Number</b>	35123
<b>Product</b>	<b>Alkyne-PEG<sub>4</sub>-amine</b>
<b>CAS Number</b>	1013921-36-2
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	231.29

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<b>Appearance</b>	Colorless liquid Extremely sensitive to the temperature and light!
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Purity by TLC</b>	Single spot
<b>ESI-MS</b>	[M+H] <sup>+</sup> = 232 ± 2
<b>Storage</b>	Store at -10 °C, desiccate and shipped at ambient temperature

**For Laboratory Use Only**