

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41687
<b>Product</b>	<b><i>N</i>-(4-Aminobutyl)-<i>N</i>-ethylisoluminol</b> ABEI
<b>CAS Number</b>	6-[ <i>N</i> -(4-Aminobutyl)- <i>N</i> -ethylamino]-2,3-dihydro-1,4- 66612-29-1
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>20</sub> N <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight</b>	276.34

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<b>Warnings</b>	<i>Light sensitive, Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to slightly yellow powder
<b>Melting Point</b>	259 - 260 °C (Lit.)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 97%
<b>Purity by HPLC</b>	≥ 96%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**