

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	44326
<b>Product</b>	<b>1,3,5-Trimethylhexahydro-1,3,5-triazine</b> Hexahydro-1,3,5-trimethyl-1,3,5-triazine
<b>CAS Number</b>	108-74-7
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>15</sub> N <sub>3</sub>
<b>Molecular Weight</b>	129.21

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Appearance</b>	Colorless to almost colorless clear liquid
<b>Boiling point</b>	65 °C/26 mmHg
<b>Flash Point</b>	49 °C
<b>Density</b>	0.92
<b>Refractive Index</b>	$n_D^{20}$ 1.46
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**