

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	21818
<b>Product</b>	<b>1,7-Heptanediol</b>

<b>Lot Number</b>	001932-17-20160220 1,7-Dihydroxyheptane Heptamethylene glycol
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<b>CAS Number</b>	629-30-1
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>16</sub> O <sub>2</sub>

<b>Molecular Weight</b>	132.2
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<b>Appearance</b>	Light yellow liquid
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<b>Water Content (Karl Fisher)</b>	< 0.5%
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<b><sup>1</sup>H NMR</b>	Conforms to structure
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<b>Purity by GC</b>	99.4%
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<b>Storage</b>	Store at 0-8 °C
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<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**