

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	41837
<b>Product</b>	<b>3,4-Pyridinedicarbonitrile</b> Cinchomeric dinitrile
<b>CAS Number</b>	1633-44-9
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>3</sub> N <sub>3</sub>
<b>Molecular Weight</b>	129.12

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<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	79 - 81 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 95.5%
<b>Purity by TLC</b>	≥ 96%
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at RT

**For Laboratory Use Only**