

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	42552
<b>Product</b>	<b>9,10-Dihydroacridine</b>
<b>CAS Number</b>	92-81-9
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>11</sub> N
<b>Molecular Weight</b>	181.24

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<b>Warnings</b>	<i>Air Sensitive, Heat Sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow crystalline powder
<b>Melting Point</b>	168 - 172 °C
<b>Boiling point</b>	348 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 280 \text{ nm}$

**For Laboratory Use Only**