

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42431
<b>Product</b>	<b>4',6,7-Trihydroxyisoflavone</b> Demethyltaxasin
<b>CAS Number</b>	17817-31-1
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>10</sub> O <sub>5</sub>
<b>Molecular Weight</b>	270.24

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<b>Appearance</b>	Light yellow, brown or dark green crystalline powder
<b>Solubility</b>	Soluble in dimethylformamide
<b>Assay by titration</b>	≥ 95%
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at 2 - 8 °C
<b>Additional Information</b>	$\lambda_{\max} = 326(\text{MeOH}) \text{ nm}$

**For Laboratory Use Only**