

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	42687
<b>Product</b>	<b>Ethyl 2-amino-4,5,6,7-tetrahydrobenzo[b]</b> 2-Amino-3-carbethoxy-4,5-tetramethylenethiophene 2-Amino-3-ethoxycarbonyl-4,5-tetramethylenethiophene
<b>CAS Number</b>	4506-71-2
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>15</sub> NO <sub>2</sub> S
<b>Molecular Weight</b>	225.31

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<b>Warnings</b>	<i>Hygroscopic! Store under inert gas!</i>
<b>Synonym 3</b>	2-Amino-4,5,6,7-tetrahydrobenzo[b]thiophene-3-carboxylic acid ethyl ester
<b>Appearance</b>	White to yellow to green crystalline powder
<b>Melting Point</b>	114 - 117 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**