

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	44403
<b>Product</b>	<b>2,3-Dibromobenzo[<i>b</i>]thiophene</b>
<b>CAS Number</b>	6287-82-7
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>4</sub> Br <sub>2</sub> S
<b>Molecular Weight</b>	291.99

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<b>Appearance</b>	White to light yellow to dark green powder to crystal
<b>Melting Point</b>	56 - 60 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 303(\text{CHCl}_3) \text{ nm}$

**For Laboratory Use Only**