

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Product Specifications

<b>Catalogue Number</b>	41964
<b>Product</b>	<b>Fast Blue BB Salt hemi(zinc chloride) salt, for</b> 4-Amino-2,5-diethoxybenzanilide diazotated zinc double salt 4-Benzoylamino-2,5-diethoxybenzenediazonium chloride hemi(zinc
<b>CAS Number</b>	5486-84-0
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>18</sub> ClN <sub>3</sub> O <sub>3</sub> •0.5ZnCl <sub>2</sub>
<b>Molecular Weight</b>	415.94

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Yellow, beige or brown powder
<b>Solubility</b>	Soluble in water
<b>Melting Point</b>	157 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\epsilon_{\max} = \geq 100$ (water, $\lambda = 390-400$ nm)

**For Laboratory Use Only**