

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41965
<b>Product</b>	<b>Fast Blue RR</b> 4-Benzoylamino-2,5-dimethoxyaniline Azoic Diazo No. 24
<b>CAS Number</b>	6268-05-9
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight</b>	272.3

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<b>Melting Point</b>	165 - 168 °C (Lit.)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 96.5%
<b>Grade</b>	suitable for Hematology & Histology
<b>Storage</b>	Store at RT
<b>Additional Information</b>	$\lambda_{\max} = 323 \text{ nm}$

**For Laboratory Use Only**