

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	22253
<b>Product</b>	<b>3,5-Dimethoxyaniline</b>
<b>Lot Number</b>	000331-29825 3,5-Dimethoxyphenylamine 5-Aminoresorcinol dimethyl ester
<b>CAS Number</b>	10272-07-8
<b>Molecular Formula</b>	(CH <sub>3</sub> O) <sub>2</sub> C <sub>6</sub> H <sub>3</sub> NH <sub>2</sub>
<b>Molecular Weight</b>	153.18

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<b>Appearance</b>	Off-white powder
<b>Solubility</b>	Clear, very faint tan solution (25 mg/mL CHCl <sub>3</sub> )
<b>Melting Point</b>	56° C
<b>UV Ratios</b>	UV Absorbance (1g in 20mL MeOH), 10 mm cell 400nm: 0.020 500nm: 0.009 600nm: 0.004 700nm: 0.002
<b>Purity by GC</b>	98.855%
<b>Storage</b>	Store at 0-8°C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager