

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	00295
<b>Lot Number</b>	001331-20120305
<b>Product</b>	<b>2,4,6-Tripyridyl-S-triazine</b> <b>for spectrophotometric det. (of Fe)</b>

TPTZ

2,4,6-*tris*(2-Pyridyl)-S-triazine

<b>CAS Number</b>	3682-35-7
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<b>Molecular Formula</b>	C <sub>18</sub> H <sub>12</sub> N <sub>6</sub>
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<b>Molecular Weight</b>	312.3
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<b>Appearance</b>	Light yellow crystalline powder
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<b>Melting Point</b>	250.0-251.1 °C
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<b>Loss on Drying</b>	0.11%
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<b>Purity by HPLC</b>	99.8%
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<b>Storage</b>	Store at RT
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<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**