

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 40959   |
| <b>Product</b>           | <b><i>N,N'</i>-(Ethane-1,2-diylidene)bis(2,4,6-<i>N,N'</i>-Bis(2,4,6-trimethylphenyl)ethane-1,2-diimine</b> |
| <b>CAS Number</b>        | 56222-36-7  |
| <b>Molecular Formula</b> | C <sub>20</sub> H <sub>24</sub> N <sub>2</sub>  |
| <b>Molecular Weight</b>  | 292.43  |

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|-------------------------------|--|
| <b>Warnings</b>               | <i>Moisture sensitive! Store under inert gas!</i>            |
| <b>Appearance</b>             | Slightly yellow light orange powder                          |
| <b>Purity by GC</b>           | ≥ 98%  |
| <b>Purity</b>                 | ≥ 98%  |
| <b>Storage</b>                | Store at RT  |
| <b>Additional Information</b> | $\lambda_{\max} = 365$ (CH <sub>2</sub> Cl <sub>2</sub> ) nm |

**For Laboratory Use Only**