

Chem-Impex International, Inc.

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Certificate of Analysis

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| Catalog Number | 01394 |
| Product Name | BOC-Tyr(2,6-di-Cl-Bzl)-OH N ^α -(t-Butyloxycarbonyl)-O-(2,6-dichlorobenzyl ether)-L-tyrosine |
| Lot Number | 1092 |
| CAS Registry Number | 40298-71-3 |
| Molecular Formula | C ₂₁ H ₂₃ Cl ₂ NO ₅ |
| Molecular Weight | 440.33 |
| Melting Point | 128-130°C |
| Appearance | White amorphous powder |
| HPLC (as such) | 99.4% |
| Assay (Titr.) | 97.5% |
| Specific Rotation | +19.8° (c=2 in EtOH) |
| TLC | No free AA |
| Water (Karl Fischer) | 0.17% |
| Kaiser Test | Negative |
| Remarks | See material safety data sheets for additional information. For laboratory use only. |

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



Sashi Kumar
Quality Control Manager