## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 14114

**Lot Number** 001545-150122

Product 1,1'-Carbonyldi(1,2,4-triazole)

CDT

CAS Number 41864-22-6 Molecular Formula C<sub>5</sub>H<sub>4</sub>N<sub>6</sub>O

**Molecular Weight** 164.13

**Appearance** White powder **Melting Point** 147.9-148.5 °C

**Assay by titration** 98.42%

**Application** It is used in epoxidation reactions in organic synthesis. It is useful in

preparing acyl triazolides from carboxylic acids.

**Storage** Store at 0-8 °C

**Remarks** 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**