Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 27237

Product 4,4-Dimethyl-3-oxopentanenitrile

Lot Number 002264-042814-27237

Pivaloylacetonitrile

4,4-Dimethyl-3-oxovaleronitrile

CAS Number 59997-51-2 Molecular Formula C₇H₁₁NO

Molecular Weight 125.17

Appearance White crystalline powder

Melting Point 67.3-68.7 °C

Water Content (Karl

Fisher)

0.05%

Loss on Drying 0.15%
Purity by GC 99.99%

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