

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	24520
Lot Number	001532-20150403
Product	2,2-Dimethyl-1,3-dioxan-4,6-dione

Meldrum's acid

Cyclic-isopropylidene malonate

CAS Number	2033-24-1
Molecular Formula	C ₆ H ₈ O ₄
Molecular Weight	144.13

Appearance	White crystalline powder
Melting Point	93.6-94.3 °C
Loss on Drying	0.09%
Related Substances	Single impurity: < 0.5% Total impurity: < 1.0%
Purity by HPLC	99.95%
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