

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	23030
Lot Number	000630-24619
Product	4-Maleimidobutyric acid -NHS ester
	GMBS
	4-Maleimidobutyric acid <i>N</i> -hydroxysuccinimide ester
CAS Number	80307-12-6
Molecular Formula	C ₁₂ H ₁₂ N ₂ O ₆
Molecular Weight	280.24

Appearance	White powder
Melting Point	124-126 °C
Analysis by Mass Spectra	M = 279.9
¹H NMR	Conforms to structure
Purity by HPLC	98.3%
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