

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	32466
Product	Dihydroergotamine methanesulfonate salt
Lot Number	000933-32466-081320
	Dihydroergotamine Mesylate
CAS Number	6190-39-2
Molecular Formula	C ₃₃ H ₃₇ N ₅ O ₅ •CH ₄ O ₃ S
Molecular Weight	679.78

Appearance	Very pale yellow powder
Solubility	Transparent in methanol
Optical Rotation	[α] _D ²⁰ = -18.6 °
Loss on Drying	1.9%
Assay by titration	95.2%
Purity by HPLC	99.2%
Storage	Store at RT

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