



SUDARSHAN PHARMA INDUSTRIES LTD

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Certificate of Analysis

Product Name: 4 Nitro Phthalimide	Cas No:89-40-7
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Sr No	Test Parameter	Required Specification	Result
1.	Description	Yellow Powder	Complies
2.	Identification by IR method	Should Confirm with Standard	Complies
3.	Melting point	196 ⁰ c to 199 ⁰ c	197 ⁰ c
4.	Water contain by KF	NMT 0.50%w/w basis	0.35%
5.	Assay (Titration on anhydrous basis)	NLT 98% w/w basis NMT 105% w/w basis	99.19%
6.	Assay by HPLC	Above 98%	99.5%

Analyzed By:	Reviewed By:	Approved By:
(Chemist QC)	(In-Charge –QC)	(Head Quality)


