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**STANDARD TESTING SPECIFICATIONS**

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RAW MATERIAL

DOC. NO.:

SP/IL/QC/RM-IHS

REVISION NO: 005

SUPERCEDES: 004

**VASAKA EXTRACT**  
**(Adhatoda Vasaka) IHS**

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1.	Description	:	Light brown powder with hygroscopic nature
2.	Organoleptic characters	:	Bitter in taste with characteristic odour
3.	Loss on drying	:	Not more than 5% w/w
4.	Lead	:	Not more than 10 ppm
5.	Arsenic	:	Not more than 2 ppm
6.	Heavy metals	:	Not more than 20 ppm
	Assay a) Vasicine content on dry basis by HPLC b) Vasicinone content on dry basis by HPLC		Not less than 0.5% w/w Not less than 0.25% w/w
7.	Microbiological profile Total bacterial count Yeasts and moulds E.coli S.aureus Salmonella typhi Pseudomonas aeruginose	:	Not more than 10000 cfu/gm Not more than 100 cfu/gm Absent Absent Absent Absent