

**LASONS INDIA PVT LTD.**  
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**SPECIFICATION OF  
NIACINAMIDE (NICOTINAMIDE) AS PER EP**

<b><u>TEST</u></b>	<b><u>SPECIFICATION</u></b>
1.DESRIPTION	WHITE CRYSTALLINE POWDER ODOUR FAINT & CHARACTRISTIC
2.SOLUBILITY	FREELY SOLUBLE IN WATER AND IN ETHANOL (95%).
3 IDENTIFICATION	TEST A ,B ,C & D
4 APPERANCE OF THE SOLUTION	AS PER EP
5.MELTING RANGE	BETWEEN 128 <sup>0</sup> C - 131 <sup>0</sup> C
6. P <sup>H</sup> 5.0% W/V SOLUTION	6.0 TO 7.5
7.HEAVY METALS	MAX. 30 PPM
8.L.O.D.	MAX. 0.5%
9.ASSAY ON DRY BASIS	99.0 % - 101.0 %
10.SULPHATED ASH	MAX. 0.1%
11.RELATED SUBSTANCE	AS PER E P