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**JUBILANT LIFE SCIENCES LIMITED**  
BHARTIAGRAM, GAJRAULA

**SPECIFICATION - FINISHED PRODUCT**

<b>PRODUCT : PYRIDINE 1°</b> <b>SYNONYM : AZABENZENE</b> <b>CHEMICAL FORMULA: C<sub>5</sub>H<sub>5</sub>N</b>	<b>Spec. No. : QC: FSFC: 031</b> <b>Page No. : 1 of 1</b>
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S.N	CHARACTERISTICS	SPECIFICATIONS	TEST METHOD NO.
1.	Appearance	Clear clean liquid with characteristic odour.	VISUAL
2.	Colour, H.U.(Pt-Co scale)	25 (Max)	IS:8768-1988
3.	Distillation Range (At 760 mm of Hg.)	First drop to dry point 1 deg C (including 115.3+/-0.1 deg C)	IS : 5298-1983
4.	Solubility	Soluble in water in all proportions.	USP
5.	Moisture, % (By K.F.)	0.15 (Max)	IS:2362:1993
6.	Purity, % ( By GC, FID AREA %)	99.9 (Min)	FPTO-050

**Precautions**

- Prevent direct contact by all routes.
- Ground containers and equipment before use.
- Empty containers may contain trace of material that may pose a danger.
- Use with adequate ventilation.
- Wash thoroughly after use.

**Storage**

- Keep containers closed
- Store in a cool, dry place and in a designated flame proof area.
- Store away from acids and oxidizing agents.

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GU/ BU - HEAD (AI & VIT)  
QC-DEPT  
IPQC LAB  
EOU-QC

Date Effective: 06/05/2011		Issue No. : 1.08		Review Before: 06/05/2014	
Prepared By (Chemist-QC)	Sign: <i>[Signature]</i>	Checked By (SI - QC)	Sign: <i>[Signature]</i>	Approved By (Head-QC)	Sign: <i>[Signature]</i>
	Date: 04/05/11		Date: 5/5/2011		Date: 05/05/11