



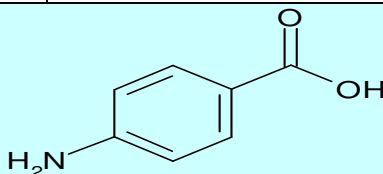
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Quality Control Dept.

Q: Product Specification

E Control	QC2\DATAD\DA\PS\37103XPS.xls
PRODUCT CODE	37103
PRODUCT NAME	4-AMINO BENZOIC ACID PRACT
SYNONYMS	(PABA)
C.I. NO.	---
CASR NO.	(150-13-0)
ATOMIC OR MOLECULAR FORMULA	NH ₂ C ₆ H ₄ COOH
ATOMIC OR MOLECULAR WEIGHT	137.14
PROPERTIES	Discolour on exposure to light and air. Sparingly soluble in cold water, soluble in hot water. Unstable to ferric salts and oxidizing agent.



PARAMETER	LIMIT
Description	White to light yellow / buff crystalline powder.
Solubility	5% solution in ethanol is almost clear and colourless to yellow solution.
Assay (Acidimetric)	98.5 – 100.5%
Melting point	185 – 189°C

MAXIMUM LIMIT OF IMPURITIES

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Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : Harmful if swallowed. May cause allergic skin reaction. Precautionary statements Prevention : Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated clothing should not be allowed out of the workplace. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response : Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water. If skin irritation or rash occurs, seek medical advice/attention. Specific treatment: refer to Label or MSDS.	IMDG Code : -- UN No. : -- IATA : --
Disposal : The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.	

Hazard Pictogram(s) :



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
Sign. :	Sign. :	Sign. :	Revision dt. : 02.04.2010
Date : 01.04.2010	Date : 01.04.2010	Date : 02.04.2010	AMEND NO.: 1554

