

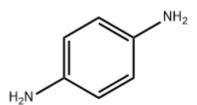
Certificate of Analysis.

1,4-Phenylenediamine, AnStan ® Reference Standard.

Product code:	BS11106.	
Description:	1,4-Phenylenediamine, AnStan ® Reference Standard.	
Chemical Name:	p-Phenylenediamine.	
Pack:	1 gm.	
CAS NO.:	106-50-3.	
Mol. Weight:	108.14 g/mol.	
Mol. Formula:	$C_6H_8N_2$.	
MDL Number:	MFCD00007901.	
Solubility:	Soluble in chloroform.	
Storage:	Store at room temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	3 Years.	

Characteristics	Specifications	Measured Values
Appearance(colour):	White to Light yellow to Light red powder to crystal.	Lot Specific.
Odour:	Odourless.	Lot Specific.
Purity (GC):	Not less than 95%.	Lot specific.
Mass Spectrometry:	Confirms.	Lot Specific.
1H NMR:	Confirms.	Lot Specific.
IR (Identity):	Confirms.	Lot Specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



Prepared by. Thirumalesh. K. Chemist. Reviewed by. Deepti. K. Head Analytical.





