



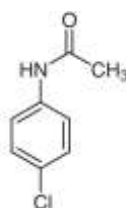
## Certificate of Analysis.

### Acetaminophen Related Compound J/Paracetamol EP Impurity J.

Product code:	<b>BS13753.</b>
Description:	<b>Acetaminophen Related Compound J/Paracetamol EP Impurity J.</b>
Chemical Name:	<b>N-(4-Chlorophenyl)acetamide.</b>
Pack:	<b>1 gm.</b>
CAS NO.:	<b>539-03-7.</b>
Mol. Weight:	<b>169.61 g/mol.</b>
Mol. Formula:	<b>C<sub>8</sub>H<sub>8</sub>ClNO.</b>
MDL Number:	<b>MFCD00000612.</b>
Melting Point:	<b>180 °C.</b>
Boiling Point:	<b>333 °C.</b>
Density:	<b>1.385 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in Methanol.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Test	Specification	Measured Values
Appearance:	White to Light yellow powder to crystal.	<b>Lot specific.</b>
Identification by NMR:	Confirms to the structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to the structure.	<b>Lot specific.</b>
Purity by HPLC :	>95%.	<b>Lot specific.</b>

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.



**Dr. K. Deepti.**  
Technical Head.

