



## Certificate of Analysis.

### Starch Soluble, LR.

Product code:	<b>BS15741.</b>
Description:	<b>Starch Soluble, LR.</b>
Chemical Name:	<b>Amylodextrin.</b>
Pack:	<b>100 gm.</b>
CAS NO.:	<b>9005-84-9.</b>
Mol. Weight:	<b>(162.14)n g/mol.</b>
Mol. Formula:	<b>(C<sub>6</sub>H<sub>10</sub>O<sub>5</sub>)<sub>n</sub>.</b>
MDL Number:	<b>MFCD00082026.</b>
Melting point:	<b>256 °C.</b>
Boiling Point:	<b>667.90 °C.</b>
Density:	<b>1.5 g/cm<sup>3</sup>.</b>
Solubility:	<b>Soluble in water.</b>
Storage:	<b>Store at ambient temperature.</b>
Batch No:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>5 years.</b>

Test	Specification	Measured Values
Appearance (Colour):	White to off-white.	<b>Lot specific.</b>
Appearance (Form):	Solid.	<b>Lot specific.</b>
Loss on drying:	max. 15%.	<b>Lot specific.</b>
Sulphated Ash:	max. 1%.	<b>Lot specific.</b>
Reducing sugars (maltose):	max. 0.5%.	<b>Lot specific.</b>
Chloride (Cl):	max. 0.04%.	<b>Lot specific.</b>
Heavy Metals (Pb):	max. 0.001%.	<b>Lot specific.</b>
Acidity:	max. 4ml N%.	<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.

