



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : BARIUM CHLORIDE (DIHYDRATED) LR**

<b>CAS No</b>	<b>: 10326-27-9</b>	<b>Product code</b>	<b>: 12540</b>
<b>Mol. Formula</b>	<b>: BaCl<sub>2</sub>.2H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-16906</b>
<b>Mol. WT</b>	<b>: 244.28</b>	<b>Mfd.</b>	<b>: Sept. 2018</b>
<b>Date of analysis</b>	<b>: 17/09/18</b>	<b>Exp.</b>	<b>: Aug. 2023</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Colourless crystals or white crystalline powder.	Colourless crystals.
2	<b>Assay (ex Cl)</b>	99 - 102 %	99.37%
3	<b>Lead (Pb)</b>	0.01% max	< 0.01%
4	<b>Iron(Fe)</b>	0.001% max	< 0.001%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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