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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>:</b>	<b>COBALT (II) CHLORIDE (HEXAHYDRATE)</b> 
<b>Code No.</b>	<b>:</b>	<b>00832</b>
<b>Batch No.</b>	<b>:</b>	<b>PC/0290/20-2</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2020</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>02/11/2020</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2025</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Red crystals	<b>Red crystals</b>
<b>Assay (complexometric)</b>	97 - 102%	<b>99.79%</b>
<b>Nitrate (NO<sub>3</sub>)</b>	Passes test	<b>Passes test</b>
<b>Sulphate (SO<sub>4</sub>)</b>	Max 0.05%	<b>0.003%</b>
<b>Iron (Fe)</b>	Max 0.05%	<b>0.0010%</b>
<b>Nickel (Ni)</b>	Max 0.15% Deep	<b>0.006% Deep</b>
<b>Zinc (Zn)</b>	Max 0.1%	<b>0.010%</b>
<b>Substance not precipitated by ammonium sulphide (as SO<sub>4</sub>)</b>	Max 0.3%	<b>0.15%</b>

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)