

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : FAST BLUE B SALT**

<b>CAS No</b>	: 84633-94-3	<b>Product code</b>	: 14358
<b>Mol. Formula</b>	: C <sub>14</sub> H <sub>12</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>2</sub> .ZnCl <sub>2</sub>	<b>Batch No.</b>	: MCR-33465
<b>Mol. WT</b>	: 475.46	<b>Mfd.</b>	: March 2025
<b>Date of analysis</b>	: 15/03/25	<b>Exp.</b>	: Feb. 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Green or yellow to dark brown coloured powder.	Yellow coloured powder.
2	<b>Absorption maxima (Water)</b>	307- 308 nm	307.00 nm
3	<b>Solubility ( Turbidity) C=4 mg/4 ml; Water</b>	Clear to slightly hazy	Clear Solution
4	<b>Solubility (Colour)</b>	Yellow to Orange	Orange colour

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

**[Tested By]**



**CHEMIST  
(Sayli)**



**[QC Incharge]**



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

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