

# Certificate of Analysis

## Hydroxynaphthol Blue

<b>Product Number</b>	PSR37268	<b>CAS No.</b>	63451-35-4
<b>Brand</b>	PureSynth	<b>Lot No.</b>	FOU02H
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>11</sub> N <sub>2</sub> Na <sub>3</sub> O <sub>11</sub> S <sub>3</sub>	<b>Date of Mfg.</b>	March.2023
<b>Molecular Weight</b>	620.47 g/mol	<b>Date of Exp.</b>	Feb.2026

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	Blue Powder	Blue Powder
Absorbtion (1%/1cm)	min. 325	498
Suitability for complexometry	complying	complying

**Condition:** Store at room temperature and the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By  
Head - Technical

*This is a computer-generated report -does not required sign*

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