



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ANTHRAQUINONE FOR SYNTHESIS**

**CAS No : 84- 65-1**  
**Mol. Formula : C<sub>14</sub>H<sub>8</sub>O<sub>2</sub>**  
**Mol. WT : 208.22**  
**Date of analysis : 25/11/20**

**Product code : 12310**  
**Batch No : MCR-22401**  
**Mfd. : Nov. 2020**  
**Exp. : Oct. 2025**

S. R	Test	Specification	Observation
1	Description	Yellow to Light green to tan powder or crystals.	Yellow powder.
2	Assay (GC)	98 % min	98.40%
3	Melting Point	282 – 288 <sup>0</sup> C	284.6 <sup>0</sup> C
4	Loss on drying at 105 <sup>0</sup> C	0.1% max.	0.09%

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

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

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

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