



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : DIPHENYL CARBAZIDE**

**CAS No : 140-22-7**  
**Mol. Formula : C<sub>13</sub>H<sub>14</sub>N<sub>4</sub>O**  
**Mol. WT : 242.28**  
**Date of analysis : 10/07/21**

**Product code : 14280**  
**Batch No. : MCR-23729**  
**Mfd. : July 2021**  
**Exp. : June 2026**

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	White to Off-White or Pink or beige or orange powder or crystalline powder.	Beige colour powder.
2	<b>Melting point</b>	170 - 176 <sup>0</sup> C	171 <sup>0</sup> C
3	<b>Sulphated ash</b>	0.02% max	0.01%

**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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