

# Specification

Technical Data Sheet

|                                 |                                  |                                          |
|---------------------------------|----------------------------------|------------------------------------------|
| <b>CAS</b><br><b>38083-17-9</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>292.76</b> |
|---------------------------------|----------------------------------|------------------------------------------|

**PRODUCT****Climbazol**

|                          |                                                                 |
|--------------------------|-----------------------------------------------------------------|
| <b>Product number</b>    | 66418072                                                        |
| <b>CAS number</b>        | 38083-17-9                                                      |
| <b>Molecular formula</b> | C <sub>15</sub> H <sub>17</sub> CIN <sub>2</sub> O <sub>2</sub> |
| <b>Molecular weight</b>  | 292.76 g/mol                                                    |

| PARAMETER             | SPECIFICATION |
|-----------------------|---------------|
| <b>Appearance</b>     | White powder  |
| <b>Purity</b>         | ≥99.0%        |
| <b>Melting Point</b>  | 95 - 98°C     |
| <b>Water</b>          | ≤0.5%         |
| <b>P-Chlorophenol</b> | ≤0.1%         |

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPECIFICATION STATEMENT</b> | The values stated above represent the standard specification for this product, issued under <b>Molekula Ltd</b> 's quality management system. Batch-specific results are provided on the Certificate of Analysis. |
| <b>STORAGE</b>                 | Store as indicated on the product label, away from light, moisture and incompatible materials.                                                                                                                    |

**Molekula Ltd** would like to thank you for your support of our products and service.  
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