

# Specification

Technical Data Sheet

|                                |                                  |                                          |
|--------------------------------|----------------------------------|------------------------------------------|
| <b>CAS</b><br><b>5888-33-5</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>208.30</b> |
|--------------------------------|----------------------------------|------------------------------------------|

**PRODUCT****Isobornyl acrylate (IBOA)**

|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Product number</b>    | 90032056                                       |
| <b>CAS number</b>        | 5888-33-5                                      |
| <b>Molecular formula</b> | C <sub>13</sub> H <sub>20</sub> O <sub>2</sub> |
| <b>Molecular weight</b>  | 208.30 g/mol                                   |

| PARAMETER                    | SPECIFICATION     |
|------------------------------|-------------------|
| <b>Appearance</b>            | Colourless liquid |
| <b>Purity</b>                | ≥ 98.0%           |
| <b>Acid Value (mg KOH/g)</b> | ≤ 1.0mgKOH/g      |
| <b>Chroma</b>                | ≤ 30              |
| <b>MEHQ</b>                  | ≤ 300ppm          |
| <b>Moisture Content</b>      | ≤ 0.2%            |

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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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