

# Specification

Technical Data Sheet

|                                 |                                  |                                          |
|---------------------------------|----------------------------------|------------------------------------------|
| <b>CAS</b><br><b>24424-99-5</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>218.25</b> |
|---------------------------------|----------------------------------|------------------------------------------|

**PRODUCT****DIBOC 80% (w/w) in 2-MeTHF**

|                          |                     |
|--------------------------|---------------------|
| <b>Product number</b>    | 90037984            |
| <b>CAS number</b>        | 24424-99-5          |
| <b>Molecular formula</b> | $[(CH_3)_3COCO]_2O$ |
| <b>Molecular weight</b>  | 218.25 g/mol        |

| PARAMETER         | SPECIFICATION            |
|-------------------|--------------------------|
| <b>Appearance</b> | Clear, colourless liquid |
| <b>Assay</b>      | 78-82% (w/w)             |

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